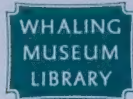


Journal of ? from Guadalupe To
18 - Took Pilot & came to anchor
18 - Took 5 barrels of bread of the Beale Ranger, Paul C. L. ^{Wesley}
long kept 2 ? Cistina

27 - Bear Paul Wainor ...

Old Dartmouth

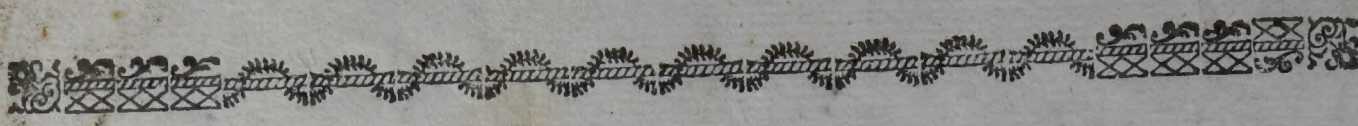


MSW 1438

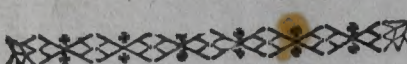
Historical Society

Museum Purchase, 2022.26

2022.26



Books and Stationary.



J. White & C^o.

Bookfellers and Stationers,


B O S T O N,

—Keep constantly for *S A L E*,—

A MERICAN, West and East-India Pilots; a great variety of single CHARTS, of the different Seas, and Coasts of America, East and West-Indies, Europe, &c. &c. Blunt's New Practical Navigator, last edition; the New American Coast-Pilot, Books on Seamanhip, Sailmaking, Rigging, &c. Nautical Almanacks, Scales & Dividers, Spy-Glasses, Cases Mathematical Instruments, Globes, Penknives, Jack-knives, Playing-Cards, Slates & Pencils, Bibles, Testaments, Psalters, Spelling-Books and Primers, Psalm-Books and School-Books, of all sorts, Writing-Paper of various qualities, sizes and prices, Quills, Wafers, Sealing-Wax and Pencils, Ink-Pots, Ink-Stands, CAKE-INK and INK-POWDER, &c. &c.

A L S O,

Complete Sets of Account-Books, various Sizes, Ledgers, Journals, Waste-Books, Invoice-Books, and Memorandum-Books of all sorts;—Together with a complete Assortment of BOOKS, in every Branch of polite Literature.



T H E
SEAMAN'S JOURNAL:

B E I N G

An easy and correct METHOD of keeping the

Daily Reckoning of a *Ship*,

DURING THE COURSE OF HER VOYAGE.

The COLUMNS and SPACES are properly ruled and divided for the Entrance of every necessary OBSERVATION ; and the several Departments arranged in the most regular and conspicuous Manner.



B O S T O N :

PRINTED by E. DRAPER, for J. WHITE & CO. FRANKLIN'S-HEAD,
COURT-STREET, 1802.

Jan 29 - 1805 *Jan 29 - 1805* wrote P. C. saw little Edward Brown
July 9 - do - do - do -

H	K	F	Courses	Winds	Lee Way.	Remarks
2						Wednesday Dec 20 1805 At 9 came on Board & unmoored at 10 A.M. weighed and sailed Moderate breeze at west took in the Boat & stowed Anchors at 11 discharged the pilot People Employed in securing our coals etc
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

386
898 888 3

Course	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in

H	K	F	Courses	Winds	Lee Way.	Remarks
2						Thursday Dec 21 1804 Three & 4 hours fresh gales & cloudy Wind Variable at 5 P.M. <u>Somers Land</u> Bore N.W. 3 Leagues from which take my Departure & bring in Lat Longs Variation <u>3°</u> <u>P. M. Water</u> Long in 71 11
4						
6				SSW		
8	4		SE			
10	3	1	SE			
12	3		SE			
2	4					
4	3		SW			
6	3		SW			
8	3		SW			
10	2	1	SW			
12	2	1	SW			

Course	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
345 W	27	19	19	40.57		19	25	70.27

Long in 71 11

H	K	F	Courses	Winds	Lee Way.	Remarks
2	2	5	NE	SW		1804 the 24 strong Gale & variable from SW. to NW
4	2	5				at 4 Bell-horn away
6	4		SE	WSE		under 3 Reef fore sail
8	4					at 9 Bell split fore sail
10	4					Mended it & set it again & lost a great number of our stock such as turkeys fowls & hogs
12	4		SE	WSE		
2	3					
4	4					
6	4	5				
8	4					
10	4					
12	4					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
3708	83	20	80	40°37		1°39	1°45	68°41

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4	5	SE	WSE		1804 the first and middle part of the 24 hours strong Gale & Rough Sea
4	5					
6	5		SE			
8	4	5				
10	4	5				
12	4	5				
2	3					
4	3					
6	3	5	SE	SE		Spoke a brig from Gibraltar bound to New York
8	3					
10	2	5	SE	SE		
12	2	5				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
3688	83	31	78	40°06		2°57	1°42	68°59

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	3		Wester	S		<p><i>Sunday Dec 30</i></p> <p>There 24 hours cloudy & the greatest part hard Gales at 4 P.M. split Buvallainsail. &c. at 5 set the Main sail Ballance Reef & lay too at 8 All got down the Main sail & Bore away under bear poles.</p>
4	3					
6	2		NW	SE		
8	2					
10	2					
12	2	1	North	✓		
	2		NE	SW		
	2					
	2					
	2					
6	3		SE	West		
8	3					
10	5					
12	5					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
N 78	28	25-	13	40.31		3.10	17	66.12

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	5		East	West		<p><i>Monday Dec 31</i></p> <p>There 24 hours Hard Gales from West to S.W. & sending under bare poles our stock continues dying set the bonnet of Jib for square sail a large sea for which I allow 1 mile per hour for 20 hours S.E.</p>
4	5					
6	5					
8	5		SE			
10	5		SE	W		
12	5					
2	5					
4	5					
6	5					
8	5					
10	5					
12	5					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
S 59.30 E	134	68	115	39.23		5.05	2.28	64.14

5

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5		SE	W		1805 Three 24 hours
4	5					hard gales & Cloudy
6	5					at 11 P.M. saw a vessel
8	5	SE		W		lying too.
10	5	SE				a large sea after us all
12	5					Three 24 hours for which
						I allow 1 Mile per hour
2	5					
4	5	SE				
6	5					
8	5	SE		SE		
10	5					
12	5					

Courfe	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
95° 98'	141	73	121	38° 10'	38° 19'	7° 06'	2° 35'	81° 39'

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3		SE	W		1805 The first part of
4	3					Three 24 hours Strong gale
6	2	5				Middle part wind fell away
8	2	5				got down our Square sail
10	3					& set fore sail with three
12	3					Reef at 8 A.M. got down
2	2					Fore sail the wind increasing
4	2					The latter part hard gale
6	5					1 M. sailing & Rough sea
8	5					
10	5					
12	5					Days out

Courfe	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
81°	55	1	55	38° 18'		8° 01'	1° 10'	00° 29'

H	K	F	Courses	Winds	Lee Way.	Remarks
2	7		SSE	WSW		Thursday Jan 3:1805 The first & middle part of these 24 hours very hard gales & Rough Sea at 1 P.M. Look over Board 13 Cocks of fowls & four Turkey Cocks con- taining in all when sailed 500 fowls 250 Turkeys At 2 A.M. made more sail set gallage Ruffell sail & jib Lost one bundle of hay
4	7					
6	7					
8	6		East	West		
10	4		SE	W		
12	3					
2	4					
4	4					
6	3					
8	3					
10	5		SE			
12	5					

Courte	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
1698	91	33	84	37° 15	37° 50	9° 25	1° 46	58:43

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4		SSE	WSW		Friday Jan 4. 1805 These 24 hours more Moderate for the first part latter part fresh gales from the S.W. by S.W. under Three Reef fore sail Seymour
4	3					
6	3					
8	2	5				
10	2		SE	SE	2	
12	2					
2	2		SE			
4	2					
6	2	5	SE	SE	4	
8	2					
10	2					
12	3					

Courte	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
1638	51	23	45	37° 33		10° 15	5° 46	

H	K	F	Courses	Winds	Lee Way.	Remarks				
2	3		SE	west		There 24 hours strong Gale & Cloudy with Rain & Rough sea				
4	4	5								
6	5		SE	WNW						
8	5		SE	WNW						
10	6		SE			Having sailed in the Gulf Stream for the last 48 hours for which I allow 2 knots per hour Can't by obs for current				
12	6									
2	7									
4	6									
6	5		SE							
8	5									
10	5		SE							
12	5									
Course			Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
371 E			147	47	135	35-5	37:09	12.30	2-49	54.5

H	K	F	Courses	Winds	Lee Way.	Remarks				
2	3		SE	WNW		There 24 hours the greatest part strong Gale & Rough sea at 8 p.m. lay to under three reef fore sail and at 8 A.M. took in fore sail & set by all over Main sail				
4	3									
6	3			WNW						
8	2	1	SE	WNW						
10	2	1	SE							
12	2									
2	2									
4	2	1								
6	2	1								
8	2	1	SE							
10	2	1								
12	2	1								
Course			Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
164 E			49	22	44	36.47		13.14	55	54.02

H	K	F	Courses	Winds	Lee Way.	Remarks
2	2	5	SE 6 E	SW		Monday Jan 7. 1805 The first part of the 24 hours strong gales middle & latter part moderate at 4 P.M. took in mainsail set 3 reef fore sail at 8 A.M. out reef set Jib & two reef Main sail people employed in ships duty &c
4	2	5				
6	5		SE			
8	6					
10	6					
12	6		SE			
2	5					
4	5					
6	5		South			
8	5					
10	4					Days out 12
12	4					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SE	108	104	27	34 55	35 03	13.41	34	53.28

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4		South	SW		Tuesday Jan 8 1805 Thru 24 hours Moderate gales & Variable people employed in D.
4	4		SW			
6	3					
8	2	5				
10	1	5	SE 6 W			
12	1	5				
2			calm			
4	1	5	SE 6 S	SW 6 S	2	
6	2					
8	2					
10	2	5				
12	2	5				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SW	51	51	6	34 12	34 11	13.35	0-7	53.35

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3		SE 6	SW 6		<i>Wednesday Jan 9th</i> These 24 hours moderate Gale & fair weather at 10 p.m. spoke the Brig hope of New York from New Orleans 2/3 day about bound for Burdeaux John Williams Master in Long by him at 4 1/2 p.m. saw one ship heading westward
4	3					
6	2	5				
8	3		SE 6	SW 6		
10	3		SE 6			
12						
2	2					
4	2					
6	3					
8	3					
10	3					
12	3					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
148 1/2	73	53	50	33.18	33.39	14.25	60	52.31

H	K	F	Courses	Winds	Lee Way.	Remarks
2	2	1	SE 6	SW 6		<i>Thursday Jan 10</i> The first part of these 24 hours small breeze Middle & latter part Calm
4	2	1				
6	2	1				
8	1	1	SE 2			
10				Calm		
12						
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
148 1/2	73	53	12	33.31	33.29	14.37	14	52.21

Friday Jan. 17. 1868

H	K	F	Courses	Winds	Lee Way.	Remarks
2				Calmer		The first 6 hours calm & clear
4						
6						
8	1		SSW	SE		
10	2					Moderate gales & fair
12	3					
2	3					
4	3		SW by S	SE by E		
6	3					People employed in their duty
8	3					
10	3					
12	3					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SSW	53	41	34	32.48	32.48	14.04	43	5304

Saturday Jan 12

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3		SW by W	SE by E		The 24 hours moderate gales & fair winds variable
4	3					
6	3		SSW	SE		
8	3		SW by W			
10	3		WSW by W			Current setting Westward
12	3					
2	3		WSW			
4	3		WSW			
6	3		WSW			Sounded for current
8	3					
10	2	5	SW by W	WSW		
12	2	5				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SSW	54	29	44	32.19	32.27	13.07	52	5403

H	K	F	Courses	Winds	Lee Way.	Remarks
2	1		Stouth	West		The first part of the 24 hours Moderate Middle latter fresh wind drove flying clouds saw one ship standing Eastward
4	2	5		SE		
6	3					
8	7					
10	7		SEW			
12	7	5				
2	7	5		East		
4	7	5				
6	7	5				
8	7	5				
10	5					Current setting West
12	5					

Course	Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in
S 15 W	133	134	35	10:13	35:19	12:32	21	54

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4		St W	East		The 24 hours fresh gales with flying clouds at 8 PM took in fore topsail & Reefs & Main sail a sea from the East
4	4			SE		
6	4					
8	4					
10	3	5				
12	3	5				
2	3	5				
4	3	5	SW 6 S			
6	3	5				
8	3	5	SW			
10	3					Days out 19
12	3					

Course	Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in
S 32 W	89	75	47	29:04	29:07	1:45	54	554

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3		W 5 W	South	1	Thurs 24 hours
4	3		SE	---	1	Squally
6	3					
8	3		SE 6 E	---	1	Same one Brig standing to Northward
10	3					
12	3					
2	3		SE 6 S			
4	3					
6	3		SE	West		
8	3					
10	3		SE W	West	2	Boat for line diff
12	4	1	SE W	North		

Courfe	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
120	62	43	44	28.24	28.35	13	34	55.07

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4	5	SE W			Thurs 24 hours
4	5	5	South	SE &		Gales with flying clouds
6	4	5				
8	5					
10	5					
12	5					
2	5	5		SE		
4	5	5				
6	5	5				
8	5	5				
10	5	5				
12	5	5				

Courfe	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SE W	120	125	13	28.32	28.30	12.47	15	55.22

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4		sw	SE	1	1865 Thue 24 hours Moderate Gale & Pleasant saw our ship standing on our Coast
4	4					
6	3					
8	2	5	sw 6 f	SE 6 f	1	
10	2	5				
12	2	5				
2	2	5				
4	2	5				
6	2	5				
8	2	5				
10	3		WSW 1/2 S	SE 1		
12	3					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
133 W	72	39	60	25-51	25-51	11-47	1-7	56-29

H	K	F	Courses	Winds	Lee Way.	Remarks
2	2		East			Thue 24 hours small breeze & Calm
4				calm		
6						
8						
10				calm		
12	2		East	SE		
2	2					
4	2					
6	2					
8	2					
10	2					Lays out 23
12	2					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
East 32	32		32	25-51	25-51	11-15	30	50-

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	3		15W	012		These 24 hours brisk Gale & fair weather
4	3					
6	4		16W			
8	4	5				
10	4	5				
12	4	5				People Employed in Ships Duties
2	5		12W			
4	5					
6	5		12W			
8	5					
10	5					
12	5					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
16W	10	105	21	24.06	24.0	10.54	24	50.24

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4		14W	256	1	These 24 hours fresh Trades with flying Clouds
4	4	5				
6	5					
8	5					
10	5	5				
12	5	5				a large sea from the Eastward
2	5					
4	4	5	14W		1	
6	4	5				
8	4	5				
10	4	5				Days out 25
12	4	5				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
12W	12	109	56		22.18	9.58	1.1	57.23

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4	5	South	East		The first part of these 24 hours fresh Gale & Squally Middle & latter Part as above Mentioned
4	4	5				
6	4	5				
8	5					
10	5					
12	5	5				
2	5	5				
4	5	5				
6	5					
8	5					
10	5	5	Do	E & S		Days out 20
12	5	5				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
117 1/2	127	121	30		20.17	9.22	39	58.02 1

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5		South	E & S		These 24 hours fresh Gale with flying Clouds
4	5					
6	5					
8	4	5				
10	5					
12	4	5				
2	4	5				
4	5					
6	5					
8	5	5				
10	5	5				A large sea from the Eastward
12	5	5				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
114 1/2	125	119	30		18.18	8.40	39	58.41

24
15
39
78
21
9

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5	1	South	ESE		Thurs 24 hours Moderate Gale & fair
4	5	1				
6	5					
8	4	5				
10	4	5				
12	4	5				
2	4					
4	4					
6	4					
8	5		SW	do		
10	5					
12	5					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SW by W	107	105	45		16° 33'	8° 11'	48	59° 20'

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5		W SW	East		Thurs 24 hours fresh Gale & Squalls with Rain &c
4	5					
6	5					
8	4					
10			at 100 up north			
12			at 100 up north			
2			Diff. White House			
4						
6			West	East		
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
					16° 19'			

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4		West	East		These 24 hours Moderate Gale
4	4					
6	4					
8	4					
10			lay too up & south of			
12						
2						People employed in ships
4						
6	5		have said			
8	5		clear			
10	5					
12	5					

Courfe	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
					16-25			

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4.5		West	East		These 24 hours Brist Gale & Squalls
4	4.5					
6	4					
8						
10						At 3 P.M. saw land it being the Island of Senado at 5 P.M. have too Senado bearing W. by S 5 leagues
12						
2						
4						
6						at 6 A.M. made sail & stood for Point Peter &c
8						
10						
12						

Courfe	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in

H	K	F	Courses	Winds	Lee Way.	Remarks.
2						<i>Sunday June 2</i> <i>At 2 P.M. took</i> <i>Pilot at 3 P.M. came</i> <i>to anchor.</i> <i>and after being</i> <i>visited by the</i> <i>Commodore & Doctor</i> <i>& others</i> <i>went on shore</i> <i>to wait on the</i> <i>Commodore</i>
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in

H	K	F	Courses	Winds	Lee Way.	Remarks
2						<i>Noch the 10 bought of Job Brown 5 barrels</i> <i>of sugar on board the Schooner Raanay</i> <i>lying at gaulelape and gave him a bill of</i> <i>exchange on Capt Paul Cuffe for the sum</i> <i>of Ninety one Dollars Pay By me</i> <i>Thomson Dastind, and</i>
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in

Journal of the Barge from Gaudaigue to
 19 to Westport kept by William Pastore

H	K	F	Courses	Winds	Lee Way.	Remarks on Fry by the 16
2	h		South N 8	N 8		These 24 hours begins with fresh breeze at 10 Am Kennebec bore West 1st Bush at 3 Am Nervis bore West from which I take my departure.
4	h					
6	h					
8	h					
10	h					
12	h					
2	h					
4	h					
6	h					
8	h					
10	h					
12	h					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
N 8	100	100	00	00	10 40	00	00	62 50

H	K	F	Courses	Winds	Lee Way.	Remarks on board the Sunday
2	h		N 2 by 18	N 2		March the 17 The 24 hours begins with fresh breeze and clear weather Mid and latter part more more moderate the wind shifted and some rain
4	h					
6	h					
8	h					
10	h					
12	h					
2	h					
4	h					
6	h					
8	h					
10	h					
12	h					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
33	110	90	61	20 20		81	05	1 15

Journal of a voyage from Gaudalope to Westport
 kept by Ramon Fastino the 18 Monday 20

H	K	F	Courses	Winds	Lee Way	Remarks
2						These 24 hours begins with calm weather and a heavy sea from the NNE middle and latter brk breezes from the N at 9 sat our main topsail and at 11 pm took in the main topsail with fresh squalls from the N & ends this day
4						
6	1		NNE			
8	3					
10	3					
12	3		WNW			
2	3					
4	3					
6	3			N by E		
8	3					
10	4					
12	4					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
--------	-------	------------	---------	---------------	-------------	------------	------------	----------

58	60	14	39	20° 58'	20° 42'	7° 44'	42	64° 15'
----	----	----	----	---------	---------	--------	----	---------

H	K	F	Courses	Winds	Lee Way	Remarks
2	3					This 24 hours begins with fresh breeze and cloudy some rain at 7 pm took in our fore topsail and 2 pm kept our main and fresh breezes from the NNE & shall part the same and latter cloudy and some squalls and a bad sea from the N by E
4	3					
6	4					
8	3					
10	3					
12	4					
2	3					
4	3					
6	3					
8	4					
10	4					
12	4					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
--------	-------	------------	---------	---------------	-------------	------------	------------	----------

6 points	90	34	83	21° 16'	00	2° 17'	89	65° 44'
----------	----	----	----	---------	----	--------	----	---------

Journal of a voyage from Gaudalope
to Westport by Chauman Castro March the 20th Thursday

H	K	F	Courses	Winds	Lee Way.	Remarks
2	2	1	N by E	N by E	1	This 24 hours begins with fresh breeze and some squally with a bad sea from the S
4	2	1				
6	2	1				
8	2	1				
10	2	1	N by E	N by E	1	Middle and latter part fresh breeze and plenty of birds saw a sail ahead at 11 AM sends this 24 hours
12	2	1				
2	2	1				
4	2	1				
6	2	1	N by E	N by E	1	
8	2	1				
10	2	1				
12	2	1				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
Port	60	23	45	21° 36'	21° 23'	23	49	66° 43'

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3		N by E	N by E	1	These 24 hours begins with fresh breeze and some cloudy Middle and latter part more moderate at 3 PM
4	3					
6	3					
8	3					
10	3		N by E	N by E	1	Set our fore topsail and flying gill at 11 AM took the reef out of our mainsail and set the main topsail with a fair weather and not so much sea sends this 24 hours
12	3					
2	3					
4	3					
6	2	1	N by E	N by E	1	
8	2	1				
10	3					
12	3	1				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
5 1/2 point	68	26	63	21° 40'	21° 49'	45	50	67° 41'

Journal of a voyage from Gauda to Westport
 kept by Samuel Easton.

22
 Thursday

H | K | F | Courses | Winds | Lee Way. | Remarks. on board March the 22

2	3			N 2 by W	W by E		The 24 hour begins with Squally weather and some rain Middle and latter part Calm at 12 meridian got down our mainsail and menhency it put a new rope in the after Leach put two stoppers on the main and fore riggin all hands employ'd in ship duty so ends this 24 hour
4	3						
6	3						
8	3						
10	3						
12	2						
2							
4							
6							
8							
10							
12							

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
N 2 W	66	15	34	22 1/2	0	0	1.39	37 60 20

H | K | F | Courses | Winds | Lee Way. | Remarks on board March the 23

2							The 24 hour begins with Calm weather all hands employ'd in fitting the riggin Middle and latter part the same at small Breeze and at more Breeze fine weather all well so ends this 24 hours
4							
6							
8							
10							
12							
2							
4							
6							
8							
10							
12							

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
N	14	14	00	22 1/2	22 1/2	00	00	60 20

Journal of voyage from Galea Lap to Westport
by Raimon Dastino Atterdy Sanderson

H	K	F	Courses	Winds	Lee Way.	Remarks on board March the 24
2	1	1	SEW	WSEW		these 24 begins with brisk gales people are employed in fitting the rigging at 1 PM had a squall from the NW took in our fore and main topmast & top mainsail at half past 9 set the fore topsail again and flying gib with fresh breeze from the WSEW Middle and latter part as above mentioned & ends the 24
4	1	1		West		
6	1		North	WSEW		
8	1					
10	1					
12	1		NNE	WSEW		
2	1					
4	1					
6	1					
8	1					
10	1		NNE			
12	1					lay out 2 variation in 6

Cours	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
NNE	112	89	78	23-31	23-39	132	8	68-21

H	K	F	Courses	Winds	Lee Way.	Remarks on board March the 24
2	3		NNE by N	NNE 1/2		these 24 hours begins with fresh breeze and flying clouds at 1 PM hove in stays and stood to the Westward with a large sea from the NW at 6 PM took a reef in the mainsail and at 7 took in the flying gib with hard squalls from the NNE and soon rain at half past 7 ended the seaing of the tops of the fore shroud Middle and latter part more moderate and clear at the at 1 PM shook the reef out of the mainsail and set the flying gib so ends this 24 hours
4	3					
6	3					
8	3					
10	2	1				
12	2	1				
2	3					
4	3					
6	3					
8	3					
10	3	1				
12	3	1				

Cours	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
NNE by N	72	32	63	24 14	24-11	3-34	69	69-29

Journal of a voyage from Gaudalop to Westport in the schooner
Ranger kept by Harmon Easton

Thursday

23

H	K	F	Courses	Winds	Lee Way.	Remarks on board March 26
2	4		NW by N	N E		The 24 contains with fresh breeze and cloudy and some squalls contained with rain at half past 6 Am looking the flying gib with hard squalls from the NE
4	4					
6	4		NW by N	N E by N		
8	4					
10	3	1				
12	3	1				
2	4		NW by N	N E by E		Middle and latter part clear weather and brisk gales people employed necessary gets so ends this 24 hours
4	4					
6	4					
8	4					
10	4					
12	4					Day out 13 variation 8 degrees

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
2 3/4 points	NW	90	NE	24° 20'	24° 30'	6° 33'	64	70° 33'

H	K	F	Courses	Winds	Lee Way.	Remarks on board March 27
2	6		NW by N	NNE		These 24 hours contains of brisk breeze and flying clouds
4	6					
6	9					
8	11					
10	6		NW by N	NNE		Middle part brisk gales and squally latter part more moderate and clear at 6 Pm saw schooner to windward distance about two miles so ends this 24 hours
12	6					
2	7					
4	4					
6	8		NW by N	NNE		variation 7 1/2 Day out 14
8	3	1				
10	4					
12	3	1				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
N 33° W	140	146	60	28 20	28° 24'	7° 40'	67	71° 40'

Journal of a voyage from Gaudalop to Westport
 kept by Raimon Pastino

H	K	F	Courses	Winds	Lee Way.	Remarks on board
2	4		North	ENE		These 24 begins with good breeze and clear with small bree from the Eastward
4	4					
6	4					
8	4					
10	4		North	ENE		Middle and latter part as above mentioned
12	4					
2	4					
4	4					
6	3					Day out 15 Variation 7° 38' West by
8	3					
10	4					
12	4					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
North	100 1/2		00	29° 30'	29° 52'	00	00	21° 33' 29"

H	K	F	Courses	Winds	Lee Way.	Remarks on board
2	3		North	SE		These 24 hours begins with hard squalls and cloudy breeze and some rain
4	3					
6	3					
8	4					
10	5		North	SE		Middle part of brook breeze and flying clouds. Latter part hard winds with rain, day out 16
12	6					
2	6					
4	6					
6	7					Variation 7° 32'
8	6					
10	6					
12	6					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
180	100 1/2	00	00	29° 30'	29° 52'	00	00	21° 30'

Monday

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	h	h	Nby E 1/8			The 24 hour begins with cloudy weather brisk gales at 8 pm got in the gulf and every bad sea at 1 Am crossed the gulf Middle part hard squalls and rain took at 6 sail but then gave end morns at 1 Pm more broken at Pm thick fog the blind from the north Saw out 17
4	b	h				
6	b					
8	b					
10	h					
12	h					
2	b		North 1/8			
4	h					
6	h					
8	h					
10	h					
12	b					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
			20	34 1/2				7 1/2

Monday

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	h		North 1/8			These 24 hours begins with hard squalls and some rain Middle and latter part as above mentioned Saw out 18 Vacation 7:33
4	h					
6	h					
8	h					
10	h		Nby E 1/8			
12	h					
2	h		Nby E			
4	h					
6	h					
8	h					
10	h					
12	h					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
180	180	180	0 0	37 1/2	0 0		0 0	7 1/2

H	K	F	Courses	Winds	Lee Way.	Remarks
2	8		W S W	SE	1	The 24 hours begins with hard squalls and rain. at 1 Pm more moderate at 2 Pm calm and thick fog and bad sea from the SE Middle and latter part thick fog and calm Days out 19 Barometion 732
4	8					
6	8					
8	Calms					
10						
12	Calms					
2	Calms					
4						
6	Calms					
8						
10						
12	Calms					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
67 ² 30	24	9	22	38 ¹ 4	00		30	74 ³⁰

H	K	F	Courses	Winds	Lee Way.	Remarks
2			W S W	SE		The 24 hours begins with light breeze and foggy day two under fore sail at Pm made all sail with clear weather and stood to the Westward saw several sail standing to the Eastward Middle and latter part as above mentioned Days out 20 Barometion 731
4						
6						
8						
10						
12						
2						
4	3					
6	3					
8	3					
10	3					
12	3					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
67 ³⁰	30	7	26	38 ⁰⁹	37 ³⁹ 4		20	74 ⁵⁰

H	K	F	Courses	Winds	Lee Way.	Remarks. on board the 2																		
2	3		SE by E	North		These 24 hours begins with Clear weather at 4 Pm made Cape in open bearing N 1/2 E Distance 4 miles at 8 Am Hove in stay and stood to the S 1/2 E till 12 Am and then hove about and stood to the S by W at 7 Am heaving with a good breeze from the north at 11 Am spoke with a bark from Newbunn bound to New York ends this 24 hours																		
4	3																							
6	3		SE by E																					
8	3																							
10	3																							
12	2																							
2	2																							
4	2																							
6	2		SE by E																					
8	2	1																						
10	2	1																						
12	2	1																						
<table border="1"> <thead> <tr> <th>Course</th> <th>Dist.</th> <th>Diff. Lat.</th> <th>Depart.</th> <th>Lat. by D. R.</th> <th>Lat. by Ob.</th> <th>Mer. Dist.</th> <th>Diff. Lon.</th> <th>Long. in</th> </tr> </thead> <tbody> <tr> <td>SE by E</td> <td>80</td> <td>30</td> <td>32</td> <td>32 1/2</td> <td>10</td> <td>32</td> <td>33</td> <td>71 30</td> </tr> </tbody> </table>						Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in	SE by E	80	30	32	32 1/2	10	32	33	71 30	
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in																
SE by E	80	30	32	32 1/2	10	32	33	71 30																

H	K	F	Courses	Winds	Lee Way.	Remarks																		
2						Hear Paul Miner begins his voyage on the 1st of July 1795 June 16th																		
4																								
6																								
8																								
10																								
12																								
2																								
4																								
6																								
8																								
10																								
12																								
<table border="1"> <thead> <tr> <th>Course</th> <th>Dist.</th> <th>Diff. Lat.</th> <th>Depart.</th> <th>Lat. by D. R.</th> <th>Lat. by Ob.</th> <th>Mer. Dist.</th> <th>Diff. Lon.</th> <th>Long. in</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in										
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in																

H	K	F	Courses	Winds	Lee Way.	Remarks. on board the 2																	
2	3		SE by E	North		<p>These 24 hours begins with clear weather at 4 Pm made Cape in <u>open</u> bearing N 1/2 E Distance 4 miles at 8 Am Hove in stay and stood to the S 1/2 E till 12 Am and then hove about and stood to the S by W at 7 Am heaving with a good breeze from the north at 11 Am spoke with a bark from Newbunn bound to New York ends this 24 hours</p>																	
4	3																						
6	3																						
8	3																						
10	3																						
12	2																						
2	2																						
4	2																						
6	2																						
8	2																						
10	2																						
12	2																						
<table border="1"> <thead> <tr> <th>Course</th> <th>Dist.</th> <th>Diff. Lat.</th> <th>Depart.</th> <th>Lat. by D. R.</th> <th>Lat. by Ob.</th> <th>Mer. Dist.</th> <th>Diff. Lon.</th> <th>Long. in</th> </tr> </thead> <tbody> <tr> <td>SE by E</td> <td>40</td> <td>30</td> <td>32</td> <td>32 1/2</td> <td>10</td> <td>32</td> <td>33</td> <td>71 30</td> </tr> </tbody> </table>						Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in	SE by E	40	30	32	32 1/2	10	32	33	71 30
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in															
SE by E	40	30	32	32 1/2	10	32	33	71 30															

H	K	F	Courses	Winds	Lee Way.	Remarks																	
2						<p>Hear Paul Miner begins his voyage on the 1st of July 1795 June 16th</p>																	
4																							
6																							
8																							
10																							
12																							
2																							
4																							
6																							
8																							
10																							
12																							
<table border="1"> <thead> <tr> <th>Course</th> <th>Dist.</th> <th>Diff. Lat.</th> <th>Depart.</th> <th>Lat. by D. R.</th> <th>Lat. by Ob.</th> <th>Mer. Dist.</th> <th>Diff. Lon.</th> <th>Long. in</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in									
Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in															

H	K	F	Courses	Winds	Lee Way.	Remarks
2						<i>Monday June 16 - 1895</i> <i>the last part of this 24</i> <i>hour light wind and hazy</i> <i>Left Westport at 9 A.M.</i> <i>all well on board the ship</i> <i>here Bound on A</i> <i>Whaling Voyage to the</i> <i>Lake of Good Hope</i>
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
					41-23			71-4

H	K	F	Courses	Winds	Lee Way.	Remarks
2						<i>Tuesday June 17 1895</i> <i>the first part of this a heavy</i> <i>fine breeze 1st 15 minutes land</i> <i>hour light 27 miles per</i> <i>8 P.M. the last part of</i> <i>this a heavy fresh wind</i> <i>two bit in light</i> <i>Heir Hake my Departure</i> <i>from Henry Land</i> <i>Lat 41-15 Longitude 71-19</i>
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
					40-34		90	70-23

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	7		ENE	SW		This 24 hours fresh wind thunder lightning and rain Heavy
4	7					
6	7		ENE			
8	7					
10	7					
12	7					
2	5			SW		
4	5					
6	5					
8	5					
10	5					
12	5					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
170°	153	12	134	40-00	40-12		175	88-25

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5		ENE	SW		The first part of this 24 hours thick cloud and rains & still in rain offed the land & R. A. let mizzes the sail for a bit the rain & wind
4	5					
6	5		ENE			
8	5					
10	5					
12	5					
2	5		ENE	SW		W. by N. out
4	5		ENE			
6	5					
8	5					
10	5					
12	5					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
170°	105	17	104	39-55			1-5	84-2

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4		8.5	SEB. W		first part of this 24 hours moderate gale on breeze all hands employed in moving blocks and fitting our whale gear nothing in sight
4	5					
6	5		East	SEB. W		
8	5					
10	2	1				
12	2	1				
2	2					
4	4		East	SEB. W		
6	4					
8	4					
10	4					5 Day out
12	5	1				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
1988	101	11-29	101	39-51			132	SA

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5	1	East	W. S. W		this 24 hours begins with fresh gale. Cloudy large sea running from West and East part plenty of rain some thunder with much lightning.
4	8					
6	8					
8	8					
10	8					
12	7					
2	8			West		
4	5					
6	8					
8	7			W. S. W		6 Day out
10	6					
12	7	1				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
East	107		101	39-41			215	60-2

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	3		8/10	SE		This 24 hour begins with fresh gale a heavy sea from SW
4	6					
6	7					
8	7					
10	4					the middle part sharp lightning and rain
12	4					
2	5					Last part of this 24 hour moderate gale and heavy
4	5					at 6 A.M. ship in sight
6	7					standing to the north by west
8	5					at 10 P.M. out
10	5					
12	5					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
18 1/2 - 45	102	32	154		42-05		214	58-29

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	4		8/10	NE		The first part of this 24 hour begins with moderate gale & heavy middle part fresh winds and rough sea. Last part fine weather and smooth sea
4	4					one sail in sight bearing W by N
6	3					Dist 6 Leagues
8	5					
10	7					
12	6					
2	7					
4	7					
6	5					
8	6					
10	5					
12	5					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
173-78	130	37	125	41-28	41-18		105	54-02

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3		S E	SW by S		This 24 hour Begins with fine weather & smooth sea
4	3					and fair sky @ 2 P.M. one
6	4					sail in sight bearing E. S. E.
8	2					Dist 5 Leagues
10	2	1				Middal part sonawl bree
12	2			SW		last part fair bree all
2	2			West		hands in ploid getting water
4	3					
6	5					9 Days out
8	4					Variation 1/4 point W
10	5		SSE	SW		
12	6					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SSE	92	50	64	40-38	40-51		88	52-38 W

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5		S E	SSE		The first of 24 hours fine weather
4	5	1				and smooth sea Middal and
6	6					last part fine bree and
8	5	1				Clear sky all hands well
10	5					in ploid making sails & stunn
12	6					Nothing in sight this Day
2	6	1		SSE		Current setting S 1/2 W 1/2 mile per
4	5	1				hour for the 24 hours 18 miles
6	5					
8	6					Current setting S 1/2 W 1/2 mile per hour Variation 1/4 point W
10	6	1				10 Day out.
12	6	1				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SSE	121	50	102	37 40	37 48		133	50 L

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5		88	121		The first of
4	5					the weather. Middal and
6	7					and last part of this
8	8	1				of fresh wind to north
10	8					look in for main top sail
12	5	1				and then haul all hand
2	5	1				well in plood making sails
4	4					and masts
6	5	1				Current 1/2 of it not per hour that
8	8					is 18 Miles
10	8					This day caught one
12	8					11 Days out
						Variation point

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
58-152	132	55	120	38 45	58 58		142	118 01

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5		8. S. 8	South	1	The weather begins to
4	5				1	fresh wind and haze. R
6	7				1	C. P. H. rain to 8 P. M. clear
8	2		8. S. 8	South	1	Middal and last part
10	8				1	fresh wind and off sea
12	8				1	all hand well in plood
2	2	1			1	
4	8				1	
6	8		8. S. 8	South	1	
8	8				1	12 Days out
10	8				1	Variation point
12	8	1			1	

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
58-152	95	55	91	38 45	58 58		121	48

H	K	F	Courses	Winds	Lee Way.	Remarks
2	1		ESE	South	1/2	The first part of this 24
4	5					hour of fresh wind and rough
6	5	1			1/2	sea at 10 PM saw one sail in
8	5				1/2	light bound to the Northward
10	3		ESE	SE		Middle and Left part were
12	1					moderate at 3 AM saw one
2	5					sail to E. Still saw one sail
4	1					all bound to the Northward
6	5		ESE	South		
8	1					
10	5					
12	1					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
188 E	108	11	107	99-55	99-31		158	43-40

H	K	F	Courses	Winds	Lee Way.	Remarks
2	1		SE	SE		This 24 hour begin with
4	4					Moderate gale and hazy
6	1					with few flying clouds
8	4		SE	SE		Middle and Left part were
10	1					fresh at 4 AM saw 11 or 12
12	5					a turk
2	4					
4	3		SE	South		
6	5					
8	4		SE	SE		
10	1					
12	1					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
East	100	00-12	105	95-39	95-35		135	41-27

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	4		8.1.8			24 hours begin with
4	5		8.6.8			fresh wind and heavy
6	5	1	8.1.8			to both in the morning
8	4					but the wind was light
10	1	1	8.4.8			Part of the wind was light
12	4		8.1.8			wind and heavy for 8 hours
2	4	1	8.1.8			one sail in light but
4	4					lost sight of the land
6	4					and fog all broke
8	4	1				out our ship found our
10	3					provisions some decay
12						in dryness

Bearings and Dist of Gorgal 18th July 1800 Dist 100 miles

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
89 1/2	92	12	92	39-57			118	39-29

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4		8.6.8	8.6.8	1/2	24 hours begin with
4	4				1/4	moderate gale and mazy
6	4	1			1/4	the wind part of the day
8	4				1/4	Small wind and flying bar
10	4	1	East	8.8.8	1/4	at 2 P.M. we were full sight
12	4	1			1/4	land to the S. W.
2	4	1			1/4	
4	4				1/4	
6	4		8.6.8	8.6.8	1/4	Variation 1 1/4 point
8	4				1/4	
10	5		East	8.8.8	1/4	18 hours
12	5	1			1/4	

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
87 1/2	100	27	100	39-14	39-10		129	37-20

H	K	F	Courses	Winds	Lee Way.	Remarks
2	A		665	16 1/2		This day begins with fine
4	4					W winds and flying clouds
6	5					Middle and left part of
8	3		85 1/2	South		this 21 fresh wind and clouds
10	4					the 21st 11 AM top is in
12	4		1668	16 1/2		top sail in full made stasail
2	5		18	13 1/2		then topmast stasail all
4	4					implaid making sail points
6	7	1				
8	5			17 1/2		17 Days out
10	5			16 1/2		
12	7					Variation 1 1/2 point 17 1/2

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
170: 20 1/2	117	39	110	58-36	58 48		192	34 53

H	K	F	Courses	Winds	Lee Way.	Remarks
2			121 1/2	17 1/2		This day begins with
4						fresh gails and hazy 1/2
6	1					P.M. look in top gallin suits
8	1					and then haul up
10				17 1/2		trysail @ 2 AM out trysail
12	1					and topmast stasail more modern
2						Left part fresh Brees and
4	1					Smoke all well implaid
6	1					making tails and points
8	1					
10	1					Variation 1 1/2 point 17 1/2
12	1					bearings and Dist. of Ladeira 84 3/4 2 1/2 195

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
150: 37 1/2	166	105	126	58-50	57-00		160	32-18

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	6		SE 6	SE 7		This 24 hours begins with moderate gails and hazy middle and last part of the hour as the first 6 sail out fore top gallien sail at 11 AM Got four top mast Studdens sail all well imployed in making Sails and points
4	7					
6	6					
8	7					
10	8					
12	7	1				
2	7					
4	5	1				
6	5	1		W 5		
8	5	1				
10	5	1				19 Days out Allowing to be made for the bellom Variation 1 1/4 point West
12	5					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SE 48	15	82	136	25 25	35 40		15	29 30

H	K	F	Courses	Winds	Lee Way.	Remarks
2	6	1	SE 6	W 8		The first part of this 24 hours moderate gails and hazy Middle and last part the same smooth sea all well imployed in their duty
4	6					
6	5					
8	5					
10	6					
12	5					
2	4					
4	4	1		W 6		
6	4					
8	4					
10	4					20 Days out Variation 1 1/4 point W
12	3					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SE 48	116	69	95	34 31			11	27 30

H	K	F	Courses	Winds	Lee Way.	Remarks
2	2		SSE	W. by S		Sunday July 6 th 1811 This 24 hours begins with small wind and variable Middle and Left Part fresh wind and smooth Sea and flying Clouds
4	2					
6	4					
8	4	1		SSE		
10	4					
12	7	1				
2	6	1				
4	6					
6	6					
8	6	1				
10	5	1				21 Days out Variation 1/4 point West
12	5					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
112-118	127	94	85	32-57	33-01		101	25-55

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5		SSE	E. by S		Monday July 7 th This 24 hours begins with small wind and some rain Middle and Left Part thick weather nothing in sight all hands well employ'd flaking masts and other duties 22 Days out
4	3	1				
6	4					
8	5					
10	2					
12	5					
2	3	1	SSE	E. by S		
4	5					
6	5					
8	5	1				
10	5		SSE	E. by S		
12	4					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
138-8	107	84	86	31-33	31-47		78	24-57

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	2		SE	SE		This 24 hrs. of being with
4	2					land wind not calm
6	2					Middle of light part
8	5		SE	SE		flattering wind and light
10	4					sea all hand well
12	3					in pilot is making sail
2	3					and the boats. Reddening our
4	3			SE		anchors so went this
6	1	1				land
8	2					
10	1					23 Days out all party
12	1					variation 100 point 42 ft

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SE	8	85	54	35	30-19	30-10	111	29-50

H	K	F	Courses	Winds	Lee Way.	Remarks
2			SE	SE		This 24 hrs. of being with
4	2		SE	SE		land wind and smooth sea
6	2	1	SE	SE		Middle Part of this 24
8	3	1	SE	SE		hours few showers of
10	3	1	SE	SE		rain. Light part moderate
12	5		SE	SE		and clear they all
2	5		SE	SE		hand well in pilot is
4	2	1	SE	SE		making sail and heaving
6	3	1	SE	SE		our anchors so went this
8	3		SE	SE		on the 24
10	3		SE	SE		24 Days out
12	2		SE	SE		

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SE	8	91	55	29	29-10	29-10	311	29:22

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3	1	South	SE		Thursday July 10th The first Part of this day began with a moderate weather. Wind and Light Part much the same all hands well employed in making Sails and Ship Duty 25 Days out Broken up point light
4	3	1				
6	3	1				
8	3	1				
10	3	1				
12	3	1				
2	3	1				
4	3	1				
6	3	1	South	SE		
8	3	1				
10	3	1				
12	3	1				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
10-528	97	98	77	25-10			31	27-51

H	K	F	Courses	Winds	Lee Way.	Remarks
2	6		SE	SE		Friday July 11th The first Part of this day began fresh wind and flying clouds. Middle Part the same fresh wind and some Rain Last Part fresh wind and rough sea hands well employed in Ship's Duties 26 Days out
4	6					
6	6					
8	6					
10	6					
12	7					
2	7					
4	7	1				
6	7					
8	7					
10	7					
12	8					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
14-208	113	171	25		25-00		25	22-26

1800

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	7		16-40	N.E.		the first Part of this 20
4	7					many fresh wind and
6	7					hazy for 200000 in
8	7					our main Moyal
10	8					Middle Part most moderate
12	8					with flying Clouds
2	8					Left Part small wind
4	8					and hazy all over and
6	5					hazy for 200000 in
8	5					leaving gallant your sail
10	5					for to wind
12	5					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
15-8	144	145	12	23-27	24-21		14	22-22

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5		South	N.E.		the first and Left Part
4	5					of this 11 was moderate
6	11					just as hazy setting
8	11					in sight
10	3					
12	4					
2	4					
4	4					
6	3					28 days out
8	4					
10	4					
12	4					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
112-8	98	90	10	22-01	22-10		22	21-20

H	K	F	Courses	Winds	Lee Way.	Remarks
2	2		North	North		The first and last part of the day was very much
4	2					the day was very much
6	2					and the day was very much
8	2					and the day was very much
10	2					and the day was very much
12	2					and the day was very much
2	2					and the day was very much
4	2					and the day was very much
6	2					and the day was very much
8	2					and the day was very much
10	2					and the day was very much
12	2					and the day was very much

Course	Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in
11-10	61	50	10	21-11	21-06		11	21-51

H	K	F	Courses	Winds	Lee Way.	Remarks
2	2		North	North		The first and last part of the day was very much
4	2					the day was very much
6	2					and the day was very much
8	2					and the day was very much
10	2					and the day was very much
12	2					and the day was very much
2	2					and the day was very much
4	2					and the day was very much
6	2					and the day was very much
8	2					and the day was very much
10	2					and the day was very much
12	2					and the day was very much

Course	Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in
11-10	61	50	10	21-11	21-06		11	21-51

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	7		178	110-11		the first day of the
4	7					and looking much off
6	7	1				the 11th day of the
8	8					with a light breeze
10	8	1				the 12th day of the
12	7	1				the 13th day of the
2	8					
4	7	1				
6	7	1				31 days out
8	7	1				
10	7					
12	7					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
178	170	146	95	18-37	18-19		102	23-11

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5		178	110-11		the first day of the
4	7	1	178			the 2nd day of the
6	0					the 3rd day of the
8	8					the 4th day of the
10	8					the 5th day of the
12	5	1				the 6th day of the
2	7	1				the 7th day of the
4	7					the 8th day of the
6	5					the 9th day of the
8	5					the 10th day of the
10	7	1				the 11th day of the
12	8					the 12th day of the

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
				14-28	13-50			21

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5	1	South	W		Friday July 18th 1851 This 24 hour begins with lightning & rain and foggy all sail set to advantage Middle and Left Port moderate gale and hazy and South is in plenty of black light and breeze all hands well in place in ship duty 35 Days out Venetian
4	5					
6	5	1	S. by E	W		
8	5					
10	5					
12	5	1				
2	5	1				
4	5					
6	5	1				
8	5					
10	5					
12	5					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
S 19 E	85	80	23	12-58	12-15		29	20-31

H	K	F	Courses	Winds	Lee Way.	Remarks
2	1		South	W		Saturday July 19th This 24 hour begins with rain and squalls Middle Port lightening Left Port in weather got two Black light hands well in place 35 Days out
4	1			W S W		
6	1		S. by E	W		
8	1					
10	1					
12	1					
2	1		S. by E	W		
4	1					
6	1					
8	1					
10	1					
12	1					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
S 23 E	82	79	12	12-11			13	20-15

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	2		S 68	S 68		This 20 hours of being with
4	3					1 man winds and rain plenty
6	3	1				middle part of the 20 hours
8	3					fresh wind and heavy
10	4	1				clouds Soft Part
12	5	1				light wind and some rain
2	5	1				Hand for Ship's Duty
4	6		S 68	S 68		35 Days out
6	6					Correct Diff. Long. 100
8	6					
10	6					
12	5					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
S 19 E	110	102	35	10-25	10-37		154	19-57

H	K	F	Courses	Winds	Lee Way.	Remarks
2	2		S 68	S 68		The first Part of this
4	2					hours fresh wind and
6	2					Rain plenty a large amount
8	11					from the 10th
10	2					
12	4					Middle and Left Part
2	3					some what heavy rain
4	3	1				very heavy it will be
6	5					very heavy and some rain
8	5					look in for some rain to go
10	5	1	S 68	S 68		and well implected
12	5	1				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
S 15 E	92	87	20	8-50	9-06		241	19-31

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3					Monday July 27th
4	4					
6	2	1	18.1	8.18		light breeze and fair
8	4					we raised our main topsails
10	3	1				hauled in our try sail and
12	1					hauled in our gibs and hauled
2	4					in our main sail
4	4					hauled in and Luff Part
6	1		18.1	11.8		try sail and with the morning
8	3					we made 9 still set our
10	2					try works to gain
12	2					hands well employed
			37 Days out			Variation 1/2 point West

Cours	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
18.1	77	57	51	9-5			52	18-41

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3	1	18.1	8.18		Tuesday July 28th
4	4		18.1	11.8		this 20 hour began with
6	2	1				moderate gale and began
8	4	1	18.1	11.8		with few flying clouds
10	4					@ 8 P.M. Court ship lay
12	4		18.1	11.8		up 11.1 (at 4 P.M. finished)
2	4					lying Middle and Luff
4	4	1				Part of above mentioned
6	4					Wind in Clouds totally
8	4					hands well employed
10	4		18.1	11.8		at 4 P.M. finished
12	4	1				38 Days out

Cours	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
18.1	31	21	20	7-41	7-52		23	18-8

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	11		156.3	11.11		Handy wind of 11 knots
4	11					gale and thick
6	11					20.11.11 boat - 11.11.11
8	11		156.3	11.11		up 11.11, winds incl
10	11		156.3	11.11		up 11.11, winds incl
12	11					
2	11					Handy wind of 11 knots
4	11					in 11.11.11 11.11.11
6	11					in 11.11.11 11.11.11
8	11					
10	11		156.3	11.11		up 11.11, winds incl
12	11					

Courfe	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
155.1	51.30	11.11	11.11	7.23			43	17.35

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	11		156.3	11.11		Handy wind of 11 knots
4	11					gale and thick
6	11					20.11.11 boat - 11.11.11
8	11		156.3	11.11		up 11.11, winds incl
10	11					
12	11					
2	11		156.3	11.11		up 11.11, winds incl
4	11					
6	11					
8	11		156.3	11.11		up 11.11, winds incl
10	11		156.3	11.11		up 11.11, winds incl
12	11					

Courfe	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
150.8	73.46	11.11	11.11	6.23			81	17.35

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3		SE	South		This 24 hour moderate
4	3					weather and breeze the
6	3					more variable but plenty
8	3		SE	SE		of Spermis and caught
10	3					the land well in
12	3					cloud in making springs
2	3		SE	SE		and light breeze
4	3		SE	SE		at daylight
6	3		SE	SE		
8	3		SE	SE		
10	3		SE	SE		
12	3		SE	SE		

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SE	10	35	28	5-21	6-50		24	15-40

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3		SE	SE		The light breeze of this day
4	3					of land wind with
6	3					freshening breeze
8	3					Middle and light
10	3					Part fresh wind and
12	3		SE	SE		light breeze with
2	3					top of the hill and
4	3					light breeze
6	3					light breeze
8	3					light breeze
10	3		SE	SE		and more fresh
12	3		SE	SE		hands at this time

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SE	10	35	28	5-29			48	14-58

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	4		568	W 1/2 N		The first part of this day
4	4		558	W 1/2 N		had fresh wind and rain
6	4		568	W 1/2 N		in look in morning yellow
8	4					but no wind till 11 AM
10	4					Middle and last part
12	4		558	W 1/2 N		of this day had fresh wind
2	4					and fresh sea was till
4	4		568	W 1/2 N		continued till 11 AM
6	4		568	W 1/2 N		and was till 11 AM
8	4		568	W 1/2 N		and was till 11 AM
10	4					and was till 11 AM
12	4		568	W 1/2 N		and was till 11 AM

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
568	91	55	7.5	4=46	4=46		7.5	11.48

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4		568	W 1/2 N		The first part of this day
4	4		568	W 1/2 N		had fresh wind and rain
6	4		568	W 1/2 N		in look in morning yellow
8	4					but no wind till 11 AM
10	4					Middle and last part
12	4		568	W 1/2 N		of this day had fresh wind
2	4					and fresh sea was till
4	4					continued till 11 AM
6	4					and was till 11 AM
8	4					and was till 11 AM
10	4					and was till 11 AM
12	4					and was till 11 AM

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
568	15	32	5.7	4=46	4=46		5.7	11.54

H	K	F	Courses	Winds	Lee Way.	Remarks
2	11	1	Wb.S	South	4	The first and Last Part of this 24 hours small wind and flying Clouds with still within to the weather to 10.00 become small faint to the Sea and one small Breach to Weather Hands well in place in King Clamps for the mizzen mast and some sinnet with 16 days 07
4	11	1			4	
6	5		Wb.S	14-6	4	
8	11	1			4	
10	11	1	Wb.S	South	8	
12	11	1			8	
2	11				8	
4	11				8	
6	5				8	
8	11		Wb.S	14-6	8	
10	11				8	
12	11				8	

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
171 70	110	30	100	3-32	3-21		100	1830

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3	1	Wb.S	South		The first and Middle and Last Part of this 24 hours small wind and clear Sky 10 A.M. vent our two masts top sail and Clamped our mizzen mast Hands well in place with 16 days 07
4	3	1				
6	3					
8	3					
10	11					
12	3					
2	3					
4	2	1				
6	2	1				
8	2	1				
10	2		Wb.S	14-6		
12	1					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
171 70	110	30	100	3-32	3-21		100	1830

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	0					The first part of this morn
4	0					being calm & a light
6	2		116	170		wind from NW
8	2					Head to and light B.
10	0		116	170		low 1/2 m. at mid day
12	0					in this 24 hours
2	0					Monday 1st of Sept
4	0		115	170		Head to N. by day in
6	0					evening. Light 1/2 m.
8	0					by day 1/2 m. at mid
10	0					day 1/2 m. at mid
12	0					day 1/2 m. at mid

11 Days out

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
116	81	13	81	4-00	3-39		81	8-20

H	K	F	Courses	Winds	Lee Way.	Remarks
2	0		116	170		Wind 24 hours moderate
4	0					at night about 1/2 m.
6	0					the wind 1/2 m.
8	0					but still 1/2 m. at night
10	0					getting quite light
12	0					Head to N. by day in
2	0					evening. Light 1/2 m.
4	0					at night 1/2 m.
6	0		116	170		Head to N. by day in
8	0					evening. Light 1/2 m.
10	0					at night 1/2 m.
12	0					Head to N. by day in

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
116	12	20	87	3-00	3-16		69	15-21

H	K	F	Courses	Winds	Lee Way.	Remarks
2	2	1	SE 6 E	SE 7 R	1	The first and last part
4	3				1	of this hour of bell wind
6	3				1	but still southerly the
8	2	1			1	last part of this 24 hours
10	3				1	of before mentioned for
12	1		SE 6 E	SE 7 R	1	of 11 one ship in sight
2	3		SE	SE 6 E	1	standing to the weather of
4	3		SE 6 E	SE 7 R	1	up on our course distant
6	3	1			1	League 8 1/2
8	3		SE 6 E	SE 7 R	1	Hand well
10	3	1	SE 6 E	SE 7 R	1	in flood at ships rules
12	3		SE 6 E	SE 7 R	1	49 days out

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
1048	75	23	04	2-42	2-44		09	11-42

H	K	F	Courses	Winds	Lee Way.	Remarks
2	1	1	SE 6 E	SE 7 R	1	The first and last part
4	1		SE 6 E	SE 7 R	1	of this hour of bell wind
6	1		SE 6 E	SE 7 R	1	and variable the are appear
8	1				1	one smoke but nothing
10	1				1	light this day the wind
12	1				1	still southerly
2	3		SE 6 E	SE 7 R	1	Hand well at their rules
4	1				1	fitting straps and mending
6	1		SE 6 E	SE 7 R	1	bell I find a current setting
8	3		SE 6 E	SE 7 R	1	(Days out 50 North
10	3		SE 6 E	SE 7 R	1	per hour
12	3	1	SE 6 E	SE 7 R	1	

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
1048	74	20	08	2-12	2-11		08	11-40

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	✓		1800	1500	1/4	the first and last part of the 24 hours fresh wind and rough sea with few flying clouds the wind still briskly stands welling and according to the
4	✓	1			1/4	
6	✓					
8	✓					
10	✓					
12	✓					I find the air is a current by our compass setting at the rate of 1/2 degree per hour for 51 days out
2	✓		1800	1500	1/4	
4	✓		1800	1500	1/4	
6	✓				1/4	
8	✓				1/4	
10	✓		1800	1500	1/4	51 days out
12	✓				1/4	

Cours	Diff.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
1800	54	0	54	2-54	2-51		54	12-10
				1/4	1/4			1/4

H	K	F	Courses	Winds	Lee Way.	Remarks
2	✓		1800	1500	1/4	the first and last part of this 24 hours fresh wind and small sea the wind more favourable at 1.4 M caught one Porpoise the
4	✓	1				
6	✓					
8	✓		1800	1500	1/4	
10	✓					
12	✓					last part of the 24 hours the wind still briskly stands welling and according to the
2	✓		1800	1500	1/4	
4	✓					
6	✓					
8	✓					
10	✓					52 days out
12	✓					

Cours	Diff.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
1800	90	57	89	1-27	1-13		69	1-14
				1/4	1/4			1/4

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4		170	141		The first part of this day was a heavy rain sea. Wind at night blew from the north battering the ship in light wind with a flood breeze up our yards and staying overboard by the rigging &c 5.30 days out of sight variation in point
4	4					
6	4		170	158		
8	4		170	168		
10	4					
12	4					
2	4		170	168		
4	4		170	168		
6	4					
8	4					
10	4					
12	4		170	168		

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
170	72	47	69	00-25	48-50		51	1178
				18	18			

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3		170	18		This day being a small wind and fair they went down the coast to the south ward and at 2 A.M. saw large school of black fish. Found nothing else at ship today 5.30 days out Current setting 4 miles and 1/2 per hour in N.D.
4	3					
6	3					
8	3					
10	3					
12	3					
2	3					
4	3					
6	3		170			
8	3					
10	3					
12	3					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
170	50	10	48	00 15	00 20		48	150
					5			

H	K	F	Courses	Winds	Lee Way.	Remarks.
---	---	---	---------	-------	----------	----------

2	1		W.S.	1078		The first part of this run
4	3					up to small point and
6	2	1	W.S.	1078		run up to 10th and
8	3		W.S.			in sight. Middle and
10	3					last part of
12	2					before we landed at
2	1					9th. 11th. 12th. 13th.
4	3		W.S.	1078		14th. 15th. 16th. 17th.
6	2		W.S.	1078		18th. 19th. 20th. 21st.
8	2		W.S.	1078		22nd. 23rd. 24th. 25th.
10	2		W.S.	1078		26th. 27th. 28th. 29th.
12	2		W.S.	1078		30th. 31st. 32nd. 33rd.

Courte	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
1867 30	72	10	791	00-5	00-2		184	1821

H	K	F	Courses	Winds	Lee Way.	Remarks.
---	---	---	---------	-------	----------	----------

2	2		W.S.	1078		The first part of this run
4	3					up to small point and
6	2	1	W.S.	1078		run up to 10th and
8	3		W.S.			in sight. Middle and
10	3					last part of
12	2					before we landed at
2	1					9th. 11th. 12th. 13th.
4	3		W.S.	1078		14th. 15th. 16th. 17th.
6	2		W.S.	1078		18th. 19th. 20th. 21st.
8	2		W.S.	1078		22nd. 23rd. 24th. 25th.
10	2		W.S.	1078		26th. 27th. 28th. 29th.
12	2		W.S.	1078		30th. 31st. 32nd. 33rd.

Courte	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
1867 61	11	61	00 01	00 20			61	1821

H	K	F	Courses	Winds	Lee Way.	Remarks
2	11	1	110°	11-12	20	The first part of the day
4	11	1				was fine wind but some
6	11	1				smoke & R. Thus two
8	11	1				hills were out of sight
10	11	1	110°	11-12	20	Hotel San Juan was
12	11	1				left the port of San Juan
2	11	1				and having nothing in
4	11	1				sight we found all
6	11	1				explored at San Juan
8	11	1				Commodore's office & the
10	11	1				role of one of the
12	11	1				57 degrees

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
110°	74	00-36	52	10-37	00-10		52	142-5

H	K	F	Courses	Winds	Lee Way.	Remarks
2	11	1	110°	11-12	20	This is the first day
4	11	1				and flying the flag at
6	11	1				11 PM last evening
8	11	1	110°	11-12	20	Hotel San Juan was
10	11	1				left the port of San Juan
12	11	1				and having nothing in
2	11	1				sight we found all
4	11	1				explored at San Juan
6	11	1				Commodore's office & the
8	11	1				role of one of the
10	11	1				57 degrees
12	11	1				

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
110°	103	00	70	1-45	1-00		70	141

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	11	1	176 J	S 2,		The 24th day of August left the yard and arrived at the same place left the fleet in a 2nd. All the top sails then set at 11 AM. The wind the wind bore fresh and swift to sea. The course of the fleet. 2nd. day 5th day out
4	5					
6	5					
8	5					
10	5	1				
12	5					
2	6					
4	5	1	187 J	S 2,		
6	5					
8	5					
10	5					
12	5					

Courte	Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
135 15	122	100	67	3-22	3-20		59	11-00

H	K	F	Courses	Winds	Lee Way.	Remarks
2	7	1	157 J	S 2,		The first day of the 24th day of August and my sea all night at a 1/2. All the sails then then set The 24th day left the of the fleet but the flying down
4	5					
6	5					
8	7					
10	5					
12	5					
2	5					
4	5					
6	7					
8	5					
10	5					
12	5					

Courte	Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
122 15	157	100	60	5-14	5-25		60	11-50

H	K	F	Courses	Winds	Lee Way.	Remarks
2	7		11 30	4-5	1/2	This 24 hours fresh wind
4	7				1/2	and say the North still
6	7					rain falling in 21
8	7					
10	7					
12	7					
2	7					
4	7					
6	7					
8	7					
10	7					4 days out
12	7					

Courfe	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
11-11	151	122	76	8-09	7-45		77	237

H	K	F	Courses	Winds	Lee Way.	Remarks
2	7	1	11 30	6-5	1/2	The wind has been all
4	7	1				hours fresh wind and stiff
6	7	1				sea with 4-5 high water
8	7	1				the ship. Middle and left
10	7	1				part of before mentioned
12	7	1				at 4 P. M. took 2 more days out
2	7	1				tail and mainmast and the ship
4	7	1				hand well in line in the
6	7	1				line
8	7	1				
10	7	1				
12	7	1				3 days out

Courfe	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
11-11	107	121	71	9-58	9-53		71	2419

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	5		SW	SE	1/2	The first part of this is a very much to the right & the whole was lost but much the same as before mentioned but much in all the same place.
4	5					
6	3					
8	5					
10	5					
12	5		SW	SE		
2	5					
4	3					
6	5					
8	5					
10	5					85 Days out
12	3		SW	SE		

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
131-20	114	75	50	11-34	11-32		57	25 10

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5		SW	SE	1/2	This is a vessel fresh and also the wind is but still much the same as before mentioned.
4	5		SW	SE	1/2	
6	3		SW	SE	1/2	
8	5					
10	4		SW	SE	1/2	
12	3		SW	SE	1/2	
2	3					
4	2					
6	3					
8	2		SW	SE	1/2	
10	2		SW	SE	1/2	85 Days out
12	3		SW	SE	1/2	

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
120 W	101	90	44	10-40	12-50		45	26

H	K	F	Courses	Winds	Lee Way.	Remarks
2	2		11 20	16	42	1st day August 17
4	2				11	2nd day August 18
6	2				11	3rd day August 19
8	3	1	11 20	16	42	4th day August 20
10	5	1	11 20	16	42	5th day August 21
12	5	1	11 20	16	42	6th day August 22
2	11	1			11	7th day August 23
4	3				11	8th day August 24
6	1	1	11 20	16	42	9th day August 25
8	1	1			11	10th day August 26
10	5	1	11 20	16	42	11th day August 27
12	4				11	12th day August 28

Courfe	Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
11 20	70	52	16	14-02	13 20		187	25-20

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5	1	11 20	16	42	13th day August 29
4	4				11	14th day August 30
6	1		11 20	16	42	15th day August 31
8	1		11 20	16	42	16th day September 1
10	1				11	17th day September 2
12	1		11 20	16	42	18th day September 3
2	1				11	19th day September 4
4	1		11 20	16	42	20th day September 5
6	1		11 20	16	42	21st day September 6
8	1		11 20	16	42	22nd day September 7
10	1				11	23rd day September 8
12	1		11 20	16	42	24th day September 9

Courfe	Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
11 20	70	52	52	14-52	14-50		53	25-10

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	1		117	117		The first part of the day
4	1		117	117		we went on a course with
6	1					having a head wind of 11
8	1					and a light breeze from the
10	1		117	117		SE. side of the mountain
12	1					and then we went on a course
2	1					having a head wind of 11
4	1		117	117		and a light breeze from the
6	1					SE. side of the mountain
8	1					and then we went on a course
10	1		117	117		having a head wind of 11
12	1					and a light breeze from the

Courfe	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
117	87	74	117	16 06	16 10		47	

H	K	F	Courses	Winds	Lee Way.	Remarks
2	1		117	117		The first part of the day
4	1					having a head wind of 11
6	1					and a light breeze from the
8	1		117	117		SE. side of the mountain
10	1					and then we went on a course
12	1					having a head wind of 11
2	1					and a light breeze from the
4	1		117	117		SE. side of the mountain
6	1					and then we went on a course
8	1					having a head wind of 11
10	1					and a light breeze from the
12	1					SE. side of the mountain

Courfe	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
117	84	71	48	17 17	17 33		49	

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3		16 12	16 12	1	16 12 16 12
4	3				1	16 12 16 12
6	3				1	16 12 16 12
8	3				1	16 12 16 12
10	1	1	16 12	16 12	1	16 12 16 12
12	1				1	16 12 16 12
2	3	1	16 12	16 12	1	16 12 16 12
4	3	1	16 12	16 12	1	16 12 16 12
6	3				1	16 12 16 12
8	3	1	16 12	16 12	1	16 12 16 12
10	1	1			1	16 12 16 12
12	1				1	16 12 16 12

Courfe	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
16 12	16 12		16 12	16 57	17 57		50	16 12

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3		16 12	16 12	1	16 12 16 12
4	3				1	16 12 16 12
6	3				1	16 12 16 12
8	3	1	16 12	16 12	1	16 12 16 12
10	1	1			1	16 12 16 12
12	1				1	16 12 16 12
2	3	1	16 12	16 12	1	16 12 16 12
4	3				1	16 12 16 12
6	3	1	16 12	16 12	1	16 12 16 12
8	3				1	16 12 16 12
10	1	1			1	16 12 16 12
12	1				1	16 12 16 12

Courfe	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
16 12	16 12		16 12	16 29	17 29		24	16 12

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	5		Smith	8.6 S	1/2	This is in front of the house
4	5					
6	4					
8	4					
10	5					
12	4					
2	4					
4	4					
6	4					
8	4					
10	4					
12	4					

Courfe	Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dift.	Diff. Lon.	Long. in
84-26-40	90	90	10	21-53	22-01		10	20-05

H	K	F	Courses	Winds	Lee Way.	Remarks
2	4					
4	4					
6	5					
8	4					
10	4					
12	4					
2	5					
4	4					
6	5					
8	4					
10	4					
12	4					

Courfe	Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dift.	Diff. Lon.	Long. in
13	111	111	5	23-51			7	29-55

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3		186.1	SE	1 1/2	The all night. The wind
4	4				1 1/2	and rough sea
6	4				1 1/2	and rough sea
8	4				1 1/2	and rough sea
10	4				1 1/2	and rough sea
12	3				1 1/2	took the anchor
2	5					
4	5					
6	5					
8	5					
10	5					
12	5					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
110-116	72	45	55	25-19			39	244

H	K	F	Courses	Winds	Lee Way.	Remarks
2			186.1	SE	1 1/2	This all night of fresh gale
4					1 1/2	and rough sea
6					1 1/2	and rough sea
8	4				1 1/2	and rough sea
10	5				1 1/2	and rough sea
12	5				1 1/2	and rough sea
2	5		250	SE	1 1/2	again the wind increasing
4	5				1 1/2	at 8.4. The wind now lower
6	5				1 1/2	light at 7.11. It again
8	5				1 1/2	more moderate but rough
10	5				1 1/2	and rough sea
12	5				1 1/2	and rough sea

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
110	102	54	78	26-09	26-21		109	220

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	0		8.5.0	8.0.0		My first day at sea the
4	5					2. I was very much surprised
6	5					at the length of the
8	8					at long cry the
10	5					very much surprised
12	5					very much surprised
2	8					at the length of the
4	8					at the length of the
6	8					at the length of the
8	7					at the length of the
10	7					at the length of the
12	7					at the length of the

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
4.0.0	100	11.0	10.5	25.0	27.0		10.0	10.0

H	K	F	Courses	Winds	Lee Way.	Remarks
2	0		8.5.0	8.0.0		My second day at sea the
4	7					at the length of the
6	7					at the length of the
8	8		8.5.0	8.0.0		at the length of the
10	7					at the length of the
12	7					at the length of the
2	7					at the length of the
4	8					at the length of the
6	8					at the length of the
8	8		8.5.0	8.0.0		at the length of the
10	7					at the length of the
12	7					at the length of the

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
4.0.0	100	11.0	10.5	25.0	27.0		10.0	10.0

H	K	F	Courses	Winds	Lee Way.	Remarks
2	1		1/2 S. 4.	110/6 W		The first and Middle part
4	7					of the 20 fathoms depth was
6	7					shaded with the horizon
8	1					and from 10 to 12 the
10	1					Left Part moderate
12	1					windy weather being
2	1					light breeze at night
4	3					very light
6	4					
8	5					
10	1					
12	2					variation in the night

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
175	111	24	115	10-27	24-28		129	19-41

H	K	F	Courses	Winds	Lee Way.	Remarks
2	1					The first part of the 20 fathoms
4	1					depth was shaded with the horizon
6	1					and from 10 to 12 the
8	1					Left Part moderate
10	1					windy weather being
12	1					light breeze at night
2	1					very light
4	3					
6	4					
8	5					
10	1					
12	2					variation in the night

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
177.000	8	3	7	28-29	27-25		8	19-31

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	2		186.5			the left side of the
4	3		18			hor. of mountain peaks
6	4		18.8			and clearing
8	3	1	17.2			the left side of the
10	3					left side of the
12	5		18.1			surges in the
2	3					the left side of the
4	5					the left side of the
6	4		18.5			the left side of the
8	5					the left side of the
10	5					the left side of the
12	1					the left side of the

Course	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
20.6	94	84	21	29-52	29-41		118	10-11

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3		18.8	18.8		the left side of the
4	3					the left side of the
6	3					the left side of the
8	3					the left side of the
10	1		18.4			the left side of the
12	1					the left side of the
2	2		11.8	11.8		the left side of the
4	1					the left side of the
6	1		18.6			the left side of the
8	1		18.8			the left side of the
10	1		18.8			the left side of the
12	2					the left side of the

Course	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
11.8	11	10	10	30-27			11	10-11

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3		SE 71			The first and Middle Part
4	3					of this 24 hour fresh gail
6	2	1	SE 71			was very heavy at 4 P.M. when
8	2	1	SE 71			top hills and reefs the four
10	2	1				soil at 1 P.M. Down main
12	2	1				top gallows yard and Hope
2	2	1				Ship Lagoon 4 P.M.
4	2	1				Left Port more moderate
6	2					at 6 P.M. set close reef top of the
8	5		East and E by S			out reef out the bar but
10	5		SE			but fresh soon
12						31 Days out

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SE 71	15	2	SE		10-25		51	15-29

H	K	F	Courses	Winds	Lee Way.	Remarks
2	1	1	SE 71	SE 71		The first Part of this 24
4	1					hour fresh gail
6	1					Middle and last part
8	1					more moderate
10	1					at 1 P.M. set close reef top of the
12	1	1	SE 71	SE 71		out reef out the bar but
2	1					but fresh soon
4	1		SE 71	SE 71		32 Days out
6	1		SE 71	SE 71		
8	1		SE 71	SE 71		
10	1					
12	1					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SE 71	99	39	SE	29-47	29-48		102	15-51

H	K	F	Courses	Winds	Lee Way.	Remarks
2	1		580	SE		The first and best sight
4	1					of the land of Cape Horn
6	1					at 12.30 in the morning
8	1		580	SE		with the land
10	1					Left the land in the morning
12	1					with the land in the morning
2	1					Left the land in the morning
4	1					Left the land in the morning
6	1					Left the land in the morning
8	1					Left the land in the morning
10	1					Left the land in the morning
12	1					Left the land in the morning

Course	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
575-308	145	36	141	31-22	31-20		153	10-46

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5	1	580	SE		The first and best sight
4	5					of the land of Cape Horn
6	5					at 12.30 in the morning
8	5					with the land
10	5					Left the land in the morning
12	5					with the land in the morning
2	5					Left the land in the morning
4	5					Left the land in the morning
6	5					Left the land in the morning
8	5					Left the land in the morning
10	5					Left the land in the morning
12	5					Left the land in the morning

Course	Dist.	Diff. Lat.	Depart.	Lat. by D.R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
575-308	155	59	141	31-22	31-18		167	10-21

H	K	F	Courses	Winds	Lee Way.	Remarks
2						
4						
6						
8						
10						
12						
2						
4	7			SE 1/2 E		and variable at 7
6	8					up at main sail 1/2
8	7					
10	7			SE 1/2 S		and 1/2
12	7					Ship's Pilot

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
150	150	11	11	11	11	15	1-51	

H	K	F	Courses	Winds	Lee Way.	Remarks
2	6		SE	SE 1/2 E		light and fine
4	5		SE 1/2 S			this 21 hour moderate
6	7					gale and cloudy
8	6					and 1/2
10	5					and 1/2
12	5					and 1/2
2	6					and 1/2
4	7					and 1/2
6	6					and 1/2
8	6					and 1/2
10	6					and 1/2
12	6					and 1/2

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
150	150	11	11	11	11	15	1-51	

H	K	F	Courses	Winds	Lee Way.	Remarks
2			116	116		116
4						
6						
8			116			
10						
12						
2						
4						
6						
8			116			
10						
12						

Courfe	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
116	30	0	20	34-10	33-54		11-11	5-2

H	K	F	Courses	Winds	Lee Way.	Remarks
2			116			
4						
6	4		116			
8						
10						
12	2					
2	0		116			
4	0					
6	0					
8						
10						
12						

Courfe	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
116	8	8	2	34-8	33-40		2	5-0

H	K	F	Courses	Winds	Lee Way.	Remarks
2						first part of this 24 hours
4						color but I was old to be
6						we did not pursue
8						Middle and last part
10						we did not pursue and leaving
12						low for small boats
2						thick at this time
4						
6						
8						9th day out
10						variation 17 30/100
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
173-27	76	51	AS	35-7	34-21		54	11:5 1/2

H	K	F	Courses	Winds	Lee Way.	Remarks
2						first part of this 24 hours
4						color but I was old to be
6						Middle and last part
8						we did not pursue and leaving
10						low for small boats
12						thick at this time
2						
4						
6						9th day out
8						variation 17 30/100
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
165-8	51	22	AS	35-21	34-43		56	0240

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	3		South	SE 1/2 E		This 21 being 1st day
4	5					with heavy rain & fog
6	5	1				(lowers 300 ft. below
8	5					top of hill at 11 AM
10	1			SE		born in (1st) and 1/2 mile
12	7					South of beach, good bay
2	9					at 1/2 way from the shore
4	7					up. Hauls at 11 AM
6	7					1/2 way out
8	1					
10	7	265		SE 1/2 E		
12	1					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
1318	139	119	71	56-02			90	1-210

H	K	F	Courses	Winds	Lee Way.	Remarks
2	5		East	SE 1/2 E		first part of the morning
4	5		SE 1/2 E	SE 1/2 E		light wind and heavy fog
6	5		at 1/2 way from shore			at 1/2 way from shore
8	1		SE 1/2 E	SE 1/2 E		at 1/2 way from shore
10	2	1				at 1/2 way from shore
12	1	1				at 1/2 way from shore
2	3					at 1/2 way from shore
4	3					at 1/2 way from shore
6	2					at 1/2 way from shore
8	3					at 1/2 way from shore
10	1					at 1/2 way from shore
12	3					at 1/2 way from shore

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
1328	139	119	72	36-19	36-04		89	1-210

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	3			SE		first part of the day
4	3					and up to at 12.00
6	3					thirty
8	3	1				middle of the day
10	3					and down
12	7					last part of the day
2	3					wind all over the day
4	3	1				thirty
6	3					at 12.00
8	3					95 (100) 900
10	3					
12	3					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SE 1/2 S	130	19	128	15 1/2			153	559

H	K	F	Courses	Winds	Lee Way.	Remarks
2	3		SE	SE		the first part of the day
4	3					and up to at 12.00
6	3					thirty
8	3					middle of the day
10	3			SE		and down
12	3					last part of the day
2	3					wind all over the day
4	3			SE		thirty
6	3					at 12.00
8	3					95 (100) 900
10	3					
12	3					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
SE 1/2 S	130	19	128	15 1/2			153	559

H	K	F	Courses	Winds	Lee Way.	Remarks
2	6		N. by S	N. by S		The first part of this day
4	6					attended with light breeze
6	7					at 1 P.M. look out land
8	7					and anchor at 11 P.M. look
10	7			N. by W		in the top of Gallin's land
12	7					Set mizzen and main
2	7					Left Port in afternoon
4	8					and Calm 8. mizzen
6	8					97 Days out
8	8					variation 1/2 point
10	8					
12	8					

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
N. by E 1/2 E	121	18	120	54 42	35 43		148	10 29

H	K	F	Courses	Winds	Lee Way.	Remarks
2			Calm			6 P.M. made fast
4						to keep Calm. Attended
6						with a light breeze N. by E
8						at 6 P.M. moved to anchor
10						land out. Small wind
12						and breeze 3 miles
2						Gloucester Ship's Doctor
4						
6						
8			N. by S	N. by S		70 Days out
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
N. by E 1/2 E	17	5	16	35 47			22	10 51

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	3					first Part of this day
4	2					moderate breeze
6	3					at 10 AM we sighted the
8	2					at 6 PM we were
10	1					middle and left part
12	1					of the mountain at 9 AM
2	1					quitted our boat and
4	1					filled out some of the
6	1					and some of the
8	3					thick at this time
10	3					7 PM
12	3					

Courfe	Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in
North 54	7	52	95-40	35-42			68	11-59 8

H	K	F	Courses	Winds	Lee Way.	Remarks
2						the first Part of this day
4						moderate and clear at
6	3	1				1 PM we were sighted by
8	2	1				at 2 PM we were sighted by
10	2	1				one and left part of the
12	2	1				Part of the mountain at 10 AM
2	2	1				with a fair wind and large
4	2	1				well left part of the
6	2	1				thick a high mountain
8	1	1				bound to go to 100 days out
10						at 10 AM we were sighted by
12						thick at being to off left

Courfe	Diff.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Diff.	Diff. Lon.	Long. in
North 41	10	38	95-32				47	12-40 2

H	K	F	Courses	Winds	Lee Way.	Remarks
2			16 1/2	W 1/2 N		first part of this voyage
4						reformed and only 1/2 an
6						thirty 1/2 miles
8			16 1/2	W 1/2 N		the hull and rudder
10						the two last parts of the
12						the ship was calm at 11 1/2
2						the full strength of the
4						the light wind south: E
6						the wind
8						the wind
10						the wind
12						the wind

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
--------	-------	------------	---------	---------------	-------------	------------	------------	----------

16 1/2	18	0	5	35-36	35-34		0	12-40
--------	----	---	---	-------	-------	--	---	-------

H	K	F	Courses	Winds	Lee Way.	Remarks
2						the first part of this voyage
4						the ship was calm at 11 1/2
6						the full strength of the
8						the wind
10						the wind
12						the wind
2						the wind
4						the wind
6						the wind
8						the wind
10						the wind
12						the wind

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
--------	-------	------------	---------	---------------	-------------	------------	------------	----------

					35-30			12-50
--	--	--	--	--	-------	--	--	-------

H	K	F	Courses	Winds	Lee Way.	Remarks.
2	2		E. S.	N. W. W.		First and Middle of
4	2			W. S. W.		Left
6	2			E. S. S.		fresh gust and
8	2			at 2.15		lay low under
10	2			at 2.15		was very
12	2					very low
2	2					of South the
4	2					Attended with
6	2					quail nothing
8	2					10.17 up
10	2					
12	2					

Courte	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
101-21	10	7	10		35-30	50	1052	

H	K	F	Courses	Winds	Lee Way.	Remarks
2						The first
4						happen
6						Attended
8						Left
10						more
12						small
2						Large
4						have
6						Have
8						Under
10						10.17
12						

Courte	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
					35-1			

H	K	F	Courses	Winds	Lee Way.	Remarks
2						Monday Sept 20 th The first wind. Breeze set in this day. About noon a gale was felt. Left that day at 11 AM. and was at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM.
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in

H	K	F	Courses	Winds	Lee Way.	Remarks
2						Monday Sept 21 st The first wind. Breeze set in this day. About noon a gale was felt. Left that day at 11 AM. and was at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM. at 12 PM.
4						
6						
8						
10						
12						
2						
4						
6						
8						
10						
12						

Course	Dist.	Diff. Lat.	Depart.	Lat. by D. R.	Lat. by Ob.	Mer. Dist.	Diff. Lon.	Long. in
					38-02			11-50

22
This 21 hour Attended with heavy rain and
sea at 1 P.M. bore ship Lay up S.W. at 6 A.M.
at 12 at eight bore ship Lay up S.W. at 6 A.M.
1805 bore ship Lay up S.W. the weather appears
to be squally nothing in sight Lat. 35-56 Long 141-6
107 Days out

Wednesday
Oct 1 This 21 hour Attended with rain and large sea from
wind and at 6 P.M. bore two under close reef. At 11 A.M. set
and two staysails at 6 A.M. set our fore sail and
at 11 A.M. saw two whales but the weather being rough
could do nothing Lat. 35-55 Long in 141-38 East
106 Day out

Thursday
Oct 2 The first Part of of this 21 hour Moderate Gale
and breeze at 4 P.M. saw several sprouts mid
le and last Part Small Winds and Calm at 6
A.M. set all sail at 11 A.M. saw right whale
Hands Well in Plois at ships duty &
109 Days out Lat. 35-52 Long in 141-30

Friday
Oct 3 The first Part of this 21 hour small breeze and calm
at 2 P.M. killed one right whale at 11 got her fore
side middle and last Part Small Winds at 6 A.M.
begin to cut at 10 A.M. got her on board at 11 begin
to try Hands Well in Plois cutting blubber
110 Days out Lat. 35-56 Long in 141-23

Saturday
Oct 4 This 21 hour Small remarks moderate Gale in
Variable Saw Plenty of whales Hands Well
in Plois in trying. Lat. 35-54 Long 141-18
111 Days out

Sunday the first Part of this 24 hours fine Sea saw
 Oct 6 Plenty of right Whales. Middle and Last
 Part Attended with fresh winds and ruff sea
 at 11 AM finished trying all hands Well empl
 oied in Stowing Down Oil wind at 8 b. e.
 112 Days Out Lat 35-20 Long 110-29

Monday this 24 hours Attended with fresh wind and ruff sea
 Oct 7 with rain at 7 AM all hands Well empl oied of Stowing Oil
 at 10 AM finished Stowing our Cask and Wacked
 our Deck winds at 8 b. e. and 10 b. e. this 24
 hours saw no Whales Lat 35-39 Long 111-9
 113 Days Out

Tuesday this 24 hours Attended with heavy squalls of wind
 Oct 8 and hail and some lightening and ruff sea
 Laying two under reef four full close reef. All topsails
 and three staysails at 10 AM Down top Gallant
 Yard Hands at Ships Duty Lat 35-11 Long 111-11
 114 Days Out winds at 8 b. e. Variation 1/4 West

Wednesday the first and Middle Part of this 24 hours heavy squalls
 Oct 9 and ruff sea winds from W. S. Laying two under Close
 reef trysail and mizzen staysail and reef main staysail
 Lay up 8 b. e. Last Part more moderate at 10
 AM set hole main staysail Hands Well empl oied in Ship
 Duty 115 Days Out Lat 35-00 Long 111-15

77
The first Part of this 21 hour moderate gails and
Oct 7 Calm at 10. four sail and close reef top sail and
Cross banded our topsail. Middle and Left Part moderate
gails and calm at 2 P.M. Hands well employed cleaning
bone rolling in sight Lat 35-57 Long 14-110 E.
116 Days out

Friday This 24 hour moderate gails and calm at 1 P.M. saw
Oct 10 one right whale but could not catch her
Left Part of this 21 hour saw plenty of Whales
117 Days out Lat 35-18 Long 14-35 E.

Saturday This 24 hour moderate gails, heavy winds at 8 P.M. at 6
Oct 11 A.M. fresh breeze and ruff sea at 10 P.M. saw three
right whales it being so ruff could not strike
at 9 A.M. come on board the weather appears to be squally
118 Days out Lat 35-03 Long 15-03

Sunday This 24 hour attended with heavy squalls at 8 P.M. move to
Oct 12 at 10 A.M. sail at 8 A.M. saw plenty of right whales
at 10 A.M. Down vote and struck one it being so
ruff could not get her to board this 24 hour
Hands well employed at Ship's duty &c at this Day
119 Days out Lat by 3 P.M. 36-00 Long 15-218

Monday This 24 hour attended with fresh winds and heavy squalls
Oct 13 of rain and hail and one lightning at 8 P.M. at 2 A.M.
banded our four sail and four top part of sail
at our four sail and topsail the first Part of this 24 hour
saw plenty of Whales but ruff sea Lat 36-25 Long 16-00
120 Days out

78
This 24 hours attended with fresh winds and rough sea
at 10 AM to 11 AM two at 10 AM made sail at 11 AM
Saw plenty of Whales the weather being so rough could do
nothing so we go on for Dillago bay so ends this Day
Hands Well in plood at Ships Duty Late Ob 35-52
121 Days Out Long 17-00

Wednesday the first Part of this 24 hours fresh winds and rough sea at
11 AM on beat our 1st top sail and bent a another top sail
bent top gallant yard left saw plenty of right Whales
Middle and Left Part more moderate at 11 AM saw right
Whales at 11 AM saw large school of Black fish
Hands Well in plood at Ships Duty winds 18 Hands 18
122 Days Out Late Ob 38-119 Long in 18-34

Thursday this 24 hours fresh wind and rough sea at 1 PM out to
most tedious all sail to the Advantage Left Part
of before mention at 11 AM saw plenty of humpbacks &
hands at 11 AM Conf 1668 Dist 1112 Miles per Log
Hands Well in plood mending sail Late Ob 37-07 Long in 21-28
123 Days Out Variation 2 Pints West

Friday the first and Middle Part of this 24 hours moderate
at 4 PM saw Large plenty of humpbacks
and black fish and Porpoises together besides 1 PM
Left Part fresh winds 18 and rough sea at 10 AM
saw two sail in sight bearing 168 Dist 5 League
Hands 18 Hands at Ships Duty
124 Days Out Late Ob 35-51 Long in 22-28

118 This 24 hours Attended with fresh winds and rain
at 4 P.M. there Ship Lay up S.E. & W. wind at 8 P.M. with
took in reef top sails and there the abb saw plenty of
much all Hands Well and many in port at Ship duty
125 Days Out Late Ob. 36-21 Longin 22-13 E
Coast 34-14 W Dist 65 Miles

Sunday
Oct 19 The first Part of this 24 hours fresh wind S.E. & S. Lay up
Saw plenty of birds and Terns and humbuck
Middle Part moderate Attended with heavy dew
Last Part fresh wind S.E. & E. at 6 A.M. there Ship
Lay up S.E. & W. Hands at Ship duty
126 Days Out Late Ob. 35-14 Longin 22-19 E

Monday
Oct 20 The first Part of this 24 hours fresh wind at S.E. & E. Attended
with a small breeze from S.E. at 2 P.M. ~~at~~ reefed M top sail
Middle and Last Part moderate Gales with flying clouds
at 5 A.M. about Ship Lay up S.E. & W. wind at S.E. &
Saw plenty of humbuck Hands at Ship duty
127 Days Out Late Ob. 36-15 Longin 22-00 E

Tuesday
Oct 21 The first Part of this 24 hours fresh wind at S.E. & Lay up
with all sail set to advantage
Middle and Last Part moderate Gales and haze
at 5 A.M. one Ship in sight bearing S.W. & W. Dist
1 League Standing to the Westward
Hands Well in port in making M top gallin sail
and others Late Ob. 35-15 Longin 23-10 E
128 Days Out

Sunday
 Oct 22
 129 Days
 Out
 The first Part of this 24 hour Small wind & hazy saw
 Plenty of Gunnel and Small fish Middle Part Calm
 Last Part fine breeze at 5 P.M. at 10 AM out Sudden
 sail Corp S.E. 6. 2 So ends this 12 hour Hands Well in flood
 making sails and shovels Lat. 06. 35. 22 Longin 23. 21

Thursday
 Oct 23
 130 Days out
 This 24 hour. Attended With a stiff Breeze and variable
 Wind from S.W. to N.W. and the sea rough. Nothing in sight
 Corp. 8. 4. 12. 5. 11. 4 Miles
 Lat. 06. 35. 40 Longin 25. 41

Friday
 Oct 24
 This 24 hour Stiff breeze. Attended with a swell from
 N.W. & wind. S.W. & Corp 8. 6. 8 at 6 AM Land in
 sight bearing S.E. 6. 8 Nothing more in sight
 Corp 8. 6. 1. 8. 10 Lat. 06. 34. 44 Longin 27. 43
 131 Days out Hands Well in flood in ships Duties

Saturday
 Oct 25
 This 24 hour. Attended With small winds and variable
 at 4 AM Land out of sight Corp S.E. 6. 6 Wind N.W. &
 Middle and Last Part as before mention at 4 AM
 wind. S.W. & and a swell from N.W. & at 10 AM saw
 two humbacks so Land in sight this day. soon
 hands Well and orderly Well in flood making Finnet
 132 Days out Lat. 06. 35. 05 Longin 29. 34
 Corp 8. 9. 30. 8 Dist 92 Miles

Sunday
 Oct 26
 The first and Middle Part of this 24 hour Small wind
 and Calm wind from N.W. to S.W. at 10 AM out S.E. 6. 6 saw
 several goats Last Part fresh breeze at 5 P.M. and
 Large swell from West wind inclines to heavy
 hands at ships being S. 1. 0
 133 Days out Lat. 06. 35. 04 Longin 30. 21

134 Days out

Monday
Oct 27
The first and Middle Part of this 24 hour fresh
breeze with a large swell from west wind at Sbb
lay up NE at 4 PM beat ship lay up 16:38 at 4
one sail insight bearing N 36 E Dist 11 leagues at 5 PM
saw another sail in sight bearing South Dist 3 leagues
the weather being smoky these sails are borne to the north
at 4 PM reefed our topsail and sent down top gallant
Last Part of this 24 hour small winds and variable
at 11 AM sent top gallant yard left saw North of us
backs of hands well in plaid Lat 35-55 Long 10-15
current at 11 PM fresh NW hour

Tuesday
Oct 28
The first and middle Part of this 24 hour moderate good
and breezy Wind at S 11 all sail set to advantage
Last Part fresh wind and variable wind from S W to Sbb
at 10 AM took in our staysails and top gallant sail
and wore ship lay up S 11 reefed our topsail
Hands well in plaid mending sails Lat 35-49 Long 31-35
current S 11 knots per hour course S 55 E Dist 6 miles

Wednesday
Oct 29
This 24 hour Attended with heavy gails and Large sea at
AM took in main top gallant sail and Gibb and hauled up our
spanker at 4 AM hauled our main sail and sent down top
gallant yard and set main staysail and close reefed the
top sails at 5 AM hauled four top sail the gail increasing
and at 6 AM took in 11 top sail and reefed our four sail to ends
this 24 hour with thunder and lightning and rain plenty
for observation this day Lat by C: R. 36-30 Long 30-35
wind at Sbb lay up 11:15

Thursday
Oct 30
This 24 hour heavy gails and Large sea lay up Sbb
wind Sbb under three staysails and reef four sail
at 4 PM saw large school of sperm whales
at 5 PM set back staysail and close reefed our top sail
to ends this 24 hour with a heavy gail with rain
137 Days out Lat 37-32 Long 30-05

⁵²
The Bark Heros Day Book from Westport

Friday
Oct 31
The first part of this 24 hours fresh wind at S.E. Lay up S.E.
Ditto took in main top sail wind at S.E. Lay up S.E.
with our Larboard tacks on board under three studding
and four sail. Middle and Last Part more moderate
at 1 PM set close reef all top sail at 10 PM set close reef four
top sail and out one reef out the all top sail setting in sight
Hands well in place mention sails Late Oct 30-31 Longin 29-51 E
138 Days out

Saturday
November
1st
1806
This 24 hours more moderate ^{but} attended with a large swell
from S.E. at 11 AM boat ship Lay up S.E. at 8 AM
set all top mast studding sail at 7 AM set our main sail and give
and hoist all top sail at 9 AM one ship in sight bearing
S.W. by E. 2 leagues clearing S.W. by E. close haul with her
Larboard tacks on board Hands well in place at ship
Duty (Days out 139 Late Oct 31-44 Longin 29-25 E
140 Days out

Sunday
Nov 2nd
The first part of this 24 hours fresh wind at S.E. Lay up
S.E. Middle and Last Part more moderate wind at
S.E. at 10 PM boat ship Lay up S.W. and a swell from
S.E. saw plenty of humpback Late Oct 31-45 Longin 29-19 E
140 Days out

Sunday
Nov 3rd
The first part of this 24 hours at 2 PM took one sperm whale
Long side at 8 PM got her on board
Middle and Last Part moderate sails and hazy wind
at 8 PM at 11 AM begin to try Hands well in place
at the Duty Late Oct 38-12 Longin 29-12
141 Days out

... and the name of Good Hope in A Whaling Boat

Tuesday
This 24 hours fresh wind and ruff sea wind E by S Lay
up SE at 5 PM took in four top sail and gib at 10 PM
small showers of rain at 5 AM let four top sail at 9 AM
finnished trying at 12 meridian washed our Decks all
the Down Hands well in ploid in washing themselves
142 Days out Lat by D: R 39-33 Longin 29:24 East
Variation 2nd East

Wednesday this 24 hours attended with strong gails and large sea
few showers of rain wind still inclines Easterly Lay up SE
at 11 PM took in our four top sail at 5 AM wore ship
Lay up SE weather as before mention
143 Days out Lat at Ships Duty Lat 40:7 Longin 29:45 East

Thursday the first and middle part of this 24 hours fresh wind and
ruff sea attended with heavy clouds wind at SE by S
at 1 PM saw plenty of black fish Lay up E by S
Last part small winds and calm and a large swell
from SSE at 2 AM let our main sail at 10 AM let our
triscail and gib Hands well in ploid at Ships Duty
144 Days out Lat 39:30 Longin 30-59 East

Friday this 24 hours moderate gails and cloudy attended with
of rain a fresh sent longallonty and let a top sail
out our oil and started it in the ground tier the wind
at SE Lay up SE Hands well in ploid at their Duty
145 Days out Lat 40-53 Longin 30-59 East

Thursday this 24 hours moderate Gail and breeze
from SE by E to S by E we are standing to the
Eastward with our Larboard Tacks on board at 7 AM
rounded to and heaved the Ship and then set all sail to
advancing Head sail in place at Ship's Duty
1115 Day out Lat 41 41 Long 32-08 East

Friday the first and Middle Part of this 24 hours fresh wind and
sea the wind variable from S by E to North and some rain at 10
AM 9 PM took in single reef top sails and at 11 PM cast Yarnail
and gill net. The last part of this 24 hours more
moderate at 1 PM at the gill end out reef at the main
top sail so ends this 24 hours at 11 PM 30 06 11 PM
1111 Day out Lat by D: 41 35 Longitude in 30

Saturday the first Part of this 24 hours moderate gails and
breeze the wind variable from S to S by E Middle
Part and Last Part small winds and clear sky
Hands well in place mending sail and making up
149 Day out Lat 40-42 Long 35-52 E
Variation 2 1/2 points West

Sunday the first and Middle Part of this 24 hours small wind
and smooth sea at 2 PM saw a ~~few~~ plenty of right
Whales down bars and killed one at 5 PM got the
Long line and made her fast and hauled our sails at 6
AM begin to cut the weather begins to look ruff
at 10 AM got her in bar the winds being fresh and
a ruff sea so ends this Day Hands well in place
149 Day out Lat by D: 40 34 Long 35-52 E

Wednesday the 12th of November Part of this 24 hours fresh wind
a fair wind from SW to WSW which we ran ESE under
two Staysails and fairsail and close reef. At top sail the sea
being ruff and plenty of rain. Left Port Anne
at 10 AM Set single reef four top sail and at top main
and out one reef out the 11th sail. Hands well in floid
in trying. Late at 10:55 Long in 37-17 East
150 Days out.

Thursday Nov 13 this 24 hours moderate gails and hazy. Attended with
a large swell from West winds variable from 78° S to
88° S at 5 AM Set four top sail Lay up 86 1/2 S
nothing in sight. Hands well in floid in cutting
blubber 151 Days out. Late at 10:15 Long in 37-27

Friday Nov 14 this 24 hours moderate gails and hazy the wind variable
from 88° S to 80° S at 5 AM saw one right whale down
boats and struck it which being bad up set us and stove the
boat. Some but got her at 2 AM at 10 AM got her Long in
Hands well in floid in getting our cutting gear up
152 Days out. Late at 10:07 Long in 37-578

Saturday Nov 15 this 24 hours small wind and calm saw plenty of right
whales at 8 AM broke out our cask for stow in oil
Hands well in floid in trying and stowing oil
153 Days out. Late at 10:09 Long in 37:32

Sunday Nov 16 this 24 hours small wind and calm Attended with few
flying clouds at 8 AM broke out and stowed our oil the
sea being being smooth. Hands well in floid in stowing oil so
ends this Day. Late at 10:05 Long in 37:22 S
154 Days out.

82
Monday
This 24 hours moderate gails and wind at SW at 5
Pm finished trying and blowing her oil and
Dec. Left Part of this 24 hours Saw Plenty of
Nov 17 Whales at 11 am struck one and run our Loin & Ends
this Day Lat 39:25 Long in 37:55 East

Tuesday
Nov 18 The first Part of this 24 hours moderate gails and hazy
At 2 Pm killed our Whale and got our Loin and got her Long
Side at 5 Pm got her on board Middle and Left Part of
the four mentioned wind Variable from N to SW by S and
Sea Hands well in Ploil in trying out oil ~~so~~ so of this
156 Days out Lat by D: R 39:18 Long in 37:18 East

Wednesday
Nov 19 This 24 hours small winds and Calm at 10 am Saw two right
Whales chased them till 11 am but could not caught them
Then Come on board Saw three Ships in Sight to Ends
this Day Hands well in Ploil in trying
157 Days out Lat 39:06 Long in 37:30 East

Thursday
Nov 20 The first Part of this 24 hours small wind at SW at 11
the spoke the most home of London and two more were
her bound to India Middle and Left Part weather of
be four mentioned at 10 Am one Sail in Sight bearing SE
Dist 5 Leagues at 11 Am saw right Whales
Hands well in Ploil at blowing oil So Ends this Day
158 Days out Lat by D: R 38:57 Long in 36:58 East

Friday
Nov 21 This 24 hours fresh wind and ruff Sea Attended with heavy
Clouds wind at SE by E. Stand on the wind with Harboor
tacks on board at 4 Pm saw several Spouts and one right
Whale at 8 am broke out head So Ends this Day with
heavy Clouds and fresh wind Hands well in
this at Ship Duty Lat 38:17 Long in 35:58
159 Days out Course SE by E Dist 58

the first and Middle Part of this 24 hours fresh wind at
sea there one of our boat Left Part moderate an
brakes all sail to advantage so that in light
Hands well in Road making gunwale in and about
160 Days out Lat 06 37:50 Long 135:23 East

Sunday the first and Middle Part of this 24 hours fresh wind and
Variable from NW to SE and Large sea at 10 PM
at 10 PM Attended with severe squalls haul up the main
sail and reef the top sails and hauled the gill haul up
the trisail Left Part moderate but Large swell at 5
AM out reefs out the top sail at 6 AM top gallant
at 9 AM out Golden sail Hands at ship's duty
161 Days out Lat 06 35:57 Long 135:23 East

Monday the first and Middle Part of this 24 hours moderate gills
and hazy the wind Variable from SE to SW and SE at
SE and to NW and NW at 2 AM fresh wind and ruff
Sea took in main top gallant and gill up to the
Left Part fresh gill and ruff Sea attended with some
rain nothing in sight Lat 06 35:17 Long 135:46 East
162 Days out

Tuesday the first and Middle Part of this 24 hours Attended with severe
squalls at 5 PM knocked us Down by starting our sheet
The vessel with many heavy platts hauled our fur sail
and close reef main top sail at 8 AM reefed our sail and set it in
and close reef on top sail at 7 PM close reef four top sail the wind
Variable from NW to NE and SE at 6 PM Couple SE and large
Sea Left Part more moderate at 10 AM still had no light
at 10 AM got top gallant and Left nothing in sight
163 Days out Lat 06 33:18 Long 135:02 East

Wednesday This 24 hours moderate gale and hazy the wind veer
from S.W. to S. and then calm at 11 AM Left Port of this 24 hours
at all ready mention nothing in sight Hands well in port
Nov 25 Ship's Duty overhauling her rigging Lat 32:53 Long 35:15
164 Days out Variation 2 1/2 Points West

Thursday the first and Middle Part of this 24 hours small wind and hazy
at 5 AM squally wind at 7 AM fine weather
wind at 8 AM S. Course S Left Port calm nothing in
sight Hands well in port at Ship's Duty mending sails
Nov 27 165 Days out Lat 31:53 Long 35:51

Friday the first and Middle Part of this 24 hours moderate
gale and hazy the wind variable from S. to S.W.
at 7 AM fresh wind at 8 AM at 7 AM
look in top gallionsail and Staysail at 10 reeled the
top sails wind S.W. Attended with a swell from S.W.
near is a current setting S.W. at one mile per
hour on compass Lat 31:34 Long 34:30
Nov 28 166 Days out

Saturday the first Part of this 24 hours fresh wind and ruff sea at
2 PM look in our main sail, fore gill and top sail and
Staysail and close reef the top sails wind S.W. we hoisted
our starboard tack on board at 6 PM were high sea
we reefed our four top sail at 7 PM moderate
Middle and Left Part small winds and hazy at
5 PM made sail the wind S.W. nothing in sight
Hands well in port in grinding the iron
Nov 29 167 Days out Lat 31:28 Long 34:28
Follow 1/2 Knot per hour for the 24 hours

Dec 30 This 24 hours moderate gails and haze at 2 PM one sail is
 set at 10 PM spoke her it being a Portuguese brig from moza
 unique at 8 AM two hum back wind stable from 8 to 10
 lay up 2608 at 8 PM both ship lay up. 2608 to 2612
 1805 ship lay up 2612 so ends this day Hands at ship duty
 168 Days out Lat 06:31:20 Longitude 34:52 East

Monday
 Dec 31 The first and middle Part of this 24 hours fresh wind and ruff
 sea at 2 PM took in four top sail and close reef the main
 top sail wind N.E. & lay up 2612 at 8 PM wind S.W. with
 heavy squalls squared our yards and set single reef top sails
 Corse 2612 Left Port more moderate at 7 AM S.W. wind
 top sails and top gallion sail four topmast the downail to En.
 this day with a breeze gail Hands well in Cloid at ship duty
 169 Days out Lat 06:29:48 Longitude in 35:02 East

Tuesday
 Dec 2 This 24 hours moderate gails and haze wind S.W. 2612 PM
 have two lay up 2612 nothing in sight at 5 PM sail set
 Corse run 2612 till sail set so ends this 24 hours Hands
 well in this 170 Days out Lat 06:28:14 Longitude 35:10 East

Wednesday
 Dec 3 The first Part of this 24 hours moderate gails and
 haze the wind at 2 PM 2612 more ship lay up
 S.W. Middle Part small ho. of rain at 5 AM
 wore ship lay up S.W. and maid sail at 11 AM
 fresh wind and ruff sea took in four top sail nothing
 in sight Hands well in Cloid at mending sails
 171 Days out Lat by D. R 2616 Longitude 34:13

Thursday the first Part of this 24 hours Attended with
1800 Squalls and A Large Swell from ESE at 3 PM Calm
hove two Lay up 8 1/2 at 5 AM made Sail Lay up 10 1/2
Dec 4 at 8 AM hove Ship Lay up 8 1/2 moderate gails
and hazy wind SE. Hands well in flood at Ship
Duty 17 1/2 Days out Lat 06 28-01 Longin 34:20

Friday the first and middle Part of this 24 hours moderate
gails and smoky at 7 PM hove two wind SE 1/2 S
Dec 5 at 5 AM made sail and wore Ship Lay up 8 1/2
at 9 AM look in four topsail the wind variable from
SE 1/2 S to SE 3/4 W at 11 AM wore Ship wind W 1/2 S
at 12 heavy squall of wind and rain to end this day
17 1/2 Days out Lat 06 28-32 Longin 34:20

Saturday the first Part of this 24 hours heavy squalls of wind and
rain wind at 4 PM Course SE Middle and Last
Dec 6 more moderate wind at 4 PM Course is North from 21
am nothing in sight Hands well in flood at Ship
Duty 17 1/2 Days out Lat 06 27:00 Longin 34:08

Sunday the first Part of this 24 hours moderate gails and
hazy Attended with a Large Swell from S W wind
Dec 7 at 2 AM saw school of Warm Whales Down
boats and got two at 7 PM got them Long hill
and well made full main top and reefed and overhauled
Cals mended Middle and Last Part of before month
to the weather at 5 AM begin to cut for 8 AM. Same
in light at 10 AM finished cutting at 11 AM wore
Ship Lay up 18 1/2 wind SE 1/2 S
Duty 17 1/2 Days out Lat 06 27:30 Longin by the Land 34:30

Monday the first Part of this 24 hour fresh wind and rough
sea wind at S. Middle and last Part
moderate Gails and hazy at 5 am small shower of
Dec 8 rain and Variable from S to W at 11 am
Land in sight Dist 10 Leagues bearing S 80 W
So ends this Day Hands Well in Stoid at trying
oil 175 Day out Lat of 25:00 Long 31:39

Tuesday This 24 hour fresh wind and rough sea wind at S
Lay up S 80 W at 10 finished trying at 7 am began
for to brake out for throwing oil at 11 am got under
Dec 9 for throwing oil nothing in sight Hands well in
Stoid in throwing oil Lat of 27:54 Long 32:00
177 Day out

Wednesday This 24 hour moderate Gails and cloudy the wind S 80 W
from S 80 W to East we have our Starboard Tacks on board
Dec 10 Course of S 80 W at 8 PM finished throwing down Last
Part of before mentioned Hands Well in Stoid making
Munkjorn Lat of 27:14 Long 32:34
178 Day out

Thursday the first and Middle Part of this 24 hour moderate
Gails and hazy Wind S 80 W Lay up S 80 W at 5
Dec 11 PM boat ship Lay up S 80 W Last Part fresh wind
and rough sea at 5 am boat ship Lay up S 80 W at 10
am saw the Land bearing S 80 W Dist 10 Leagues
at 11 boat ship Lay up S 80 W Hands Well in Stoid
at ship's Duty Lat of 27:10 Long 31:50
179 Day out

Friday the first Part of this 24 hours fresh wind at
 Sail on S.S. Middle and Last Part heavy gail
 at 5:30 and Large sea Lumpy S.E. at 12
 1805 Arrived handed men to sail and founnd the Keyhole
 maid with much lightning a P.M. sent Down top sail
 lost yard within sight Lat. 27:24 Longin 32:19
 1806 Day out

Saturday the first Part of this 24 hours fresh gail and ruff sea
 at one time close reefed to sail run S.E. to
 1807 Dec 13 bore two Lay up S.E. Middle and Last Part moderate
 gails with few flying Clouds at 5 a.m. maid sail and
 run by the wind with our Starboard Tacks on board
 wind S.E. at Hands well in Hoid on boarding me top sail
 and bending a nother Lat. 27:52 Longin 32:59
 1808 Day out

the 24 hours Attended with moderate gail and few
 flying Clouds at 5 P.M. bore two Lay up S.E. at 12
 1809 Dec 14 at 5 a.m. maid sail Course S.E. wind S.E.
 Hands well in Hoid at their Duties to Land this
 morning within sight Lat. 27:11 Longin 33:40
 1810 Day out

Sunday this 24 hours small winds and calm at 10 a.m.
 1811 Dec 15 and the ship Lay up S.E. wind at 12
 in sight Hands well in Hoid at Ships Duties
 1812 Day out Lat. 27:16 Longin 34:00

375
Sunday the first and Middle Part of this 24 hours moderate
gails and hazy wind S.W. & and smooth at 1 PM saw
Dec 16 a school of sperm whales at 3 there one very large
one but lost her at last Left Port fresh
S.W. and ruff sea Lat. 27:05 Longin 33:57
184 Darp out

Wednesday This 24 hours fresh wind and ruff sea at 3 PM saw large
school of sperm whales down boats but could not catch
them at 5 come on board wind S.W. at 5 there two lay up
Dec 17 S.W. at 6 am Here ship lay up S.W. under our four
1865 sail and single reef top sail and three stail in gill
Hands well in void making gun yarn for some time
185 Darp out Lat. 25:52 Longin 34:10 East
operation 24 West

Thursday This 24 hours fresh wind and ruff sea wind S.W. at 3 PM saw
Part of this 24 hours lay up S.W. at 5 there two lay up
S.W. at 1 have two at 5 am mil' sail at 7 four ship
Dec 18 lay up S.W. nothing in sight Hands well in void making
gun yarn and linen Lat. 27:23 Longin 34:04
186 Darp out I find hair is a corrant setting on the ship

Friday the first and Middle Part of this 24 hours fresh wind
S.W. lay up S.W. till 8 am have two lay up
S.W. moderate gails and hazy the ship is
Dec 19 with flying clouds saw plenty of porpoises & D. Larkin
Hands well in void at ship duty making gun yarn
187 Darp out Lat. 27:26 Longin 34:19

Saturday the first Part of this 24 hours moderate gale
 and heavy wind, E by S Lay up South at 7 here
 two Middle and Left Part fresh wind and
 (Dec 20) ruff sea at 5 am wind at SE by E Lay up SE by
 4 am saw black fish and Cluster of Porpoises
 So Ends this Day Hands well in Port at Ships Duty
 1806
 188 Days out Lat N. 28-37 Long in 34:02
 Current setting W by N at 2 Knots per hour.

Sunday the first and Middle Part of this 24 hours fresh
 wind at SE by E and ruff sea at 7 here two Lay up
 (Dec 21) SE at 11 am wind hauld at SE with some Light
 in Left Part heavy gail at 11 and Large
 Sea Course run SE by E with our four sail and Close
 reef main top sail Hands at Ships Duty following
 189 Days out Lat by D: N 28:24 Long in 34:

Monday the first and Middle Part of this 24 hours heavy gail
 followed with a large sea wind SW Course SE by E
 Left Part more moderate at 5 am set loose reef for
 (Dec 22) top sail at 10 out reef out the At top sail nothing in
 190 Days out Lat N. 25-53 Long in 35-07

Tuesday this 24 hours moderate gail a South Attending in the
 well from SW at 7 PM here two Lay up SE by
 at 5 AM main sail at 7 Here Ships course W by N
 (Dec 23) PM sent top yellowed yard Left Hands well
 in Port at Ships Duty Lat N. 25:09 Long 35:2

Wednesday This 24 hours moderate gale and hazy wind SE at 7 PM have two layers W 1/2 N at 5 am maid sail Course W 1/2 S So Ends this Day Nothing in sight. Hands well in ship at Ship's Duty also bent four top sail. 192 Bars out Lat. 25:29 Long. 34:48

Thursday This 24 hours small winds and calm at 7 PM move two layers SE 3 wind SE at 5 am maid sail Course W 1/2 S at 10 am saw plenty of porpoises the weather being fine and not sea So Ends this Day Hands at Ship's Duty 193 Bars out Lat. 25:25 Long. 34:50

Friday This 24 hours moderate gale and fair sky at 7 PM have under trysail and two layers Lay out trysail at 5 am maid sail two ships in sight to the weather bearing South West by South this Day a well and heavy 194 Bars out Lat. 25:28 Long. 34:35 Lat. Variation 2 1/2 into West

Saturday This 24 hours brisk gale and hazy wind SE at 7 PM have Course run W 1/2 S Nothing in sight Hands well in ship at Ship's Duty Lat. 26:31 Long. 33:14

Sunday The first and Middle Part fresh and fair at 7 PM took in Close reef top sails and set fore sail and hauled the rest of our sails bent down to the gallant yard wind SE at 7 PM Lay up SE 3 at 10 PM set Last Part more moderate at 11 am set close of tops and hoisted sail at 11 all sail set and SE wind South by East in sight Hands at Ship's Duty Lat. 25:32 Long. 33:05 195 Bars out

1805
 Monday 3.38 Cape St. Marks (Drift 9 Leagues to East this Day)
 Dec 29 19 Days out Hands at Ship's Duty Lat 06:30

Tuesday the first Part of this 24 hours fresh wind at Eb 1 at 11
 PM Cape St. Marks bore S.E. Drift 1 League at
 Dec 30 PM Came to anchor in Dilligo river the weather
 being fair Middle and Last Part fresh wind
 at 10.30 AM moored with our Cage for 7 over Capt
 went on shore at 8 Received one beef from him all
 well in Road in setting up our rigging

Wednesday the first Part of this 24 hours fresh wind Middle and Last
 Part small wind and calm Hands at Ship's Duty

Dec 31 Coming out the Day

Thursday the first Part of this 24 hours moderate gails
 and wharvey wind S.E. & at 11 PM got our
 cables stowed broke out bread and water
 at 7 Cape St. Marks bore S.E. & 5 Leagues
 Drift Middle and Last Part fresh wind
 at 10.30 AM Lay up S.E. & and plenty of rain
 at 7 have two took in main^{tail} and two topsail
 1807 Hands well in Road at Ship's Duty
 20 Days out Lat 06 25:54 Long 32:28

1807
Friday

The first and Middle Part of this 24 hours fresh
wind at 8:00 a.m. saw school of sperm whales
it being said should do nothing at to come aboard

Jan 9

Last Part moderate gails and cloudy nothing
in sight Hands well in flood at Ship's Duty

208 Day out Lat of 27:32 Long in 32:58 E

Saturday

This 24 hours small wind and calm wind for 24 hours
PM saw a large breach to the Westward but could
not see it a gain so ends this Day all well and having

Jan 10

Hands well in flood at Ship's Duty
209 Day out Lat of 28:02 Long 32:50

Sunday

This 24 hours moderate gails and hazy wind at
8:00 a.m. saw two large whales at 5 a.m.
made sail at 7 about ship run WSW at 11 PM
saw several breaches set all sail and run for
them but could not see them a gain

Jan 11

210 Day out Lat of 27:55 Long 32:35

Monday

The first and Middle Part of this 24 hours small wind for
8:00 a.m. run WSW at 3 PM boat ship lay up 8:00 a.m.
have two the wind terrible from 8:00 to 8:00 a.m. lay up 8:00
at 5 a.m. made sail run SW at 9 a.m. saw the same boat
at W Distance 8 leagues boat ship run SW the wind
blowing fresh

Jan 12

Lat of 28:21 Long 32:00
211 Day out

1807
Tuesday

The first part of this 24 hours fresh wind at S.E. ...
run 1865 at 5 PM have two Lay up S.E.S

Jan 13

Middle and Last Part moderate gale hazy
at 5 AM maid sail run S.E.S at 11 Saw Plenty of Pigeons
212 Day out Lat 06:29:03 Long 32:32

Wednesday

The first and Middle Part of this 24 hours of small wind
and calm at 8 PM have two Lay up S.E.S with our
Starboard Tack on board Last Part

Jan 14

fresh wind and Variable wind from S.E.S to S.W.
Attended with Thunder and rain nothing in sight
213 Day out Lat by L:R 29:10 Long 32:20

Thursday

This 24 hours small winds and Variable wind to
Southward and Eastward Course E.S. Variation 24° from
Best Hands well in sight at Ships (the day nothing)

Jan 15

214 Day out in sight Lat 06:28:19 Long 32:55

Friday

This 24 hours moderate gale Attended with few showers
of rain at 7 PM have two wind S.E.S Lay up E.S.S
at 5 AM maid sail run E.S.S nothing in sight Hands

Jan 16

well in sight making spungy sea to 2 miles this day
215 Day out Lat 06:27:49 Long 33:47

Saturday

This 24 hours ~~fresh~~ Lay up small winds and calm
Attended with a smooth sea at 7 AM have two Lay up
wind E.S.S

Jan 17

at 5 AM maid sail run S.E.S nothing in sight
Hands well in sight at Ships Outer
216 Day out Lat 06:28:11 Long 33:39
Lee current setting N.E. Variation 24° to

Sunday

Jan 18

This 24 hours moderate gale and hazy. Attended with some thunder and few drops of rain wind at E. & S. run S. E. at 7 PM bore two a. 5 am main sail run south nothing in sight. Hands at Ship's side 217 Day out Lat. 29:12 Long. 33:23

Monday

Jan 19

for this 24 hours small wind and some clearing wind at S. E. at 7 PM bore two Lay up at 5 am main sail run by the wind without that board stacks on board our oil. Bore some Laker break out and captured it at 11 am saw several boats to the seaward bore a way for them a boat on shore they being 3 leagues distance the wind being S. E. bore could not see them again bore our sail by the wind our Hand will in Nord at the table full & 218 Day out Lat. 28:15 Long. 33:31

Tuesday

Jan 20

for this 24 hours moderate gale and Calm at 4 PM finished stowing our coal at 9 PM bore two Lay up at 5 am main sail stood to the southward nothing in sight. Hands will in Nord in lost sight for whales 219 Day out Lat. 29:01 Long. 33:03

Wednesday

Jan 21

This 24 hours small winds and Calm. Attended with few flying clouds and a smooth sea saw several Whales at 9 am Tainted our East side run to the Southward for this 24 hours nothing more in sight so far as 220 Day out Lat. 30:11 Long. 32:15 it being a strong current setting N. E. & variation of 24. 21st we

92
Thurs^d the first and Middle Part of this 24 hours moderate
Jan 22 1807 gale and cloudy attended with some rain wind
208° Left Port fresh wind and Variable from
208° to 208° (Course 208°) at 11 AM few claps of thunder
221 (Day out Lat 06:30:30 Longin 03:42 E

Friday the first and Middle Part of this 24 hours fresh wind
at 1 PM course 208° at 4 PM saw few small bracks
Jan 23 at 4 AM run NE more moderate nothing in sight
222 (Day out Lat 06:28:15 Longin 35:02 E

Saturday this 24 hours brisk gale and fair strong wind SE
at 1 PM have two with our starboard tack on board
Jan 24 at 5 AM made sail by 7 AM at 11 AM black fish
bore our main top sail to mast and then down boat
but could not strike them and then come on board
a gain hands well in stoid mending mats so ends this day
223 (Day out Lat 06:27:15 Longin 35:10 E

Sunday the first Part of this 24 hours moderate and fair strong
wind at East at 2 PM saw the Ship Eicks of Warruckell
Jan 25 David Harris master at 4 PM spoke her the
Left Part of this 24 hours small winds and calm
at 10 AM Capt Harris came on board the Hero
so ends this Day nothing in sight
224 (Day out Lat 06:27:03 Longin 35:03 E

1807
Monday

The first Part of this 24 hours small wind and calm 93
at 4 PM saw plenty of Porpoises and caught two of them
at 7 have two Lay up S.E. at 5 am mid Gail as wore ship

Jan 26

run S.W. at 12 meridian wore ship Lay up S.E. wind S.W.
Hands well in flood in looking out for Whales and the
225 Day out Lat ob 27:35 Long 34:50 East

Tuesday

This 24 hours fresh wind S.W. Lay up S.E. till 6 PM
Wore ship run S.W. at 10 took single reel top sails
and stood the gib nothing in sight Hands at their duty

Jan 27

225 Day out no observation this day
Lat by Di R 28:09 Long 34:50

Wednesday

The first Part of this 24 hours small wind and clouds
at 5 PM saw Capt Harris at 5 had a

Jan 28

very heavy shower attended with a calm at 7 PM
small wind at S.W. Middle and last part
fresh wind and heavy run S.E. at 5 am spoke
Capt Harris Lat ob 27:58 Long 34:39 E
227 Day out of support

Thursday

The first Part of this 24 hours attended with squalls of rain
and wind S.W. at 5 PM have two in company with Capt
Harris under three staisails at 5 am mid Gail stood to
the 11 Steward till 7 then wore ship run S.W. The wind
increasing at 12 fresh gail and ruff sea so ends this Day both in
in sight but } } Porpoises } Hands at Ship's Duty

Jan 29

228 Day out Lat ob 27:27 Long 34:20 East

1807
Friday
Jan 30

The first and middle part of this 24 hour frost was
at South and off sea at 2 m. hands in fog till 10
at the ship. Attended with heavy clouds and some
rain. Left Port moremore at 8 AM set close
reef top sail and gib at 10 to remain in sail the wind
variable from South to SEB. 7 ore ship. Large 1st 3/4
to 2 mds this day or there in light. Hands to ship. Duty
229 Day out. Lat 06:26:45 Long in 34:25 East

Saturday
Jan 31

This 24 hour brisk gale with few flying clouds wind
SEB. at 5 AM bore two Lay up SW
at 5 AM made sail our Serr till 7 more ship run
till 12 nothing in light. Hands well in flood in sailing
up the main rigging and moving block and masts
230 Day out. Lat 06:27:25 Long in 33:50 East

1807
Sunday

This 24 hour pleasant gales from SEB. run SW till 5 PM
at 7 bore two Lay up SW at 5 AM made sail run SW
at 7 more ship Lay up SW at 9 more ship Lay up SW
till 12 noon. Lat 06:27:35 Long in 33:09 East
231 Day out

Feb 1st

The first part of this 24 hour moderate wind and
cloudy wind SEB. at 5 AM bore two Lay up SW
Middle and Last part attended with few showers
of rain at 6 AM. nothing in light
Hands well in flood in ship. Duty
232 Day out. Lat 06:28:09 Long in 32:09 East
Venation 24 Boat set out at 10 AM. West current

Monday
Feb 2

1807
Tuesday

Feb 3rd

The first Part of this 24 hour of weather, is rain at 11 PM
Clear then, and small winds & Calm at 7 have two
up 1st & 2nd at 5 am maid sail run out of the two small
batches run for them but could not see them no rain.
233 (Drops out) Lat. 29:34 Long. 32:34

Wednesday

Feb 4th

This 24 hour moderate gale and heavy wind at 11 PM
at 7 PM have two Laysan 1st & 2nd small winds and Calm
at 5 am maid sail run out of the two small
Hands well in blood at Ship Duty. Good Day
234 (Drops out) Lat. 29:15 Long. 32:14

Thursday

Feb 5th

for this 24 hours of clearing winds. Attended with a
flow from the south East and some lightening
Hands well in blood in making Crains for the water
Boat to end this day nothing in sight
235 (Drops out) Lat. 29:38 Long. 31:57
A strong current setting N.E. Variation 2 1/4 W.

Friday

Feb 6th

The first and Middle Part of this 24 hours small winds
and Calm at 7 PM have two Laysan 1st & 2nd wind & Calm
Left Port at before mention at 7 AM some thunder
at 10 saw Plenty of Grampies and Porpoises &
236 (Drops out) Lat. 29:43 Long. 31:30

Saturday

Feb 7

The first Part of this 24 hours fine weather and 1st & 2nd
at 7 PM have two Laysan 1st & 2nd wind & Calm
Attended with Squalls and some thunder with lightening
to end this day Lat. 29:02 Long. 31:15
237 (Drops out)

1807^{95A}

The first Part of this 24 hour weather
during wind at 10 AM at 6 PM has a small fleet of
Feb 8 Whales to the Hammer 1 League off it being a late
could do nothing with them at 7 PM two Lays
Middle and Left Part weather as before mention
at 5 AM made sail the wind variable from N to S but
was nothing in sight all well and happy
238 (Dayport Lat 31:54 Long 31:59)

Monday The first Part of this 24 hour fine weather at 6 PM
has the Land bearing N 30 W Dist 10 Leagues

Feb 9 Middle and Left Part fresh wind at 10 AM at 10
at 8 AM saw a large school of Whales bound to the
Windward very fast which we could not get near them
at 10 came on board and got our boat in mast

239 (Dayport Lat 31:48 Long 32:21)

Tuesday The first and Middle Part of this 24 hour fresh wind
and rough sea at 1 PM bore two Lays 18 L. wind

Feb 10 at 5 AM made sail run SE till 6 PM but
saw nothing in sight Hands well
240 (Dayport Lat 31:33 Long 32:21)

Wednesday This 24 hour mild wind at 6 PM at 7 PM bore two
up at 8:30 at 5 AM made sail run SE till 6 PM but

Feb 11 saw nothing in sight Hands well
could not catch them to end this day
241 (Dayport Lat 31:58 Long 32:52)

1807
The first part of this 24 hours calm at 7 am
should be at 10 am. Then saw some blackfish but no
Larks could do anything with them. Come on board took
up our boats and three two

Middle and Left Part fine cruising breeze over
Carpenter well in No. making a tillar for us ship
242 Day out Lat 06 30:10 Long 34:31

Friday
The first and Middle Part of this 24 hours fresh
wind and some sea at 7 PM here we see Larks at 8 PM
wind ESE at 10 PM Left Part weather as before
mention at 12 PM. Ship in sight at 12 meridian
spoke her the ship Baintide of Philadelphia from
Calcutta at 12 noon. So end this day
243 Day out Lat 06 31:21 Long in 35:12

Saturday
The first Part of this 24 hours small breeze at 10 am
at 7 PM here we see Larks at 8 PM

Feb 14
Middle and Left Part on a wind on a calm the
wind Variable at 10 at 10 am. Hand well in
Hail of ships but nothing in sight
244 Day out Lat 06 31:25 Long in 35:15

Sunday
The first Part of this 24 hours small breeze at 10 am
Middle Part calm Left Part fresh wind at 10 am
at 10 am saw a large ship but was bound to the Westward
Did not speak her
245 Day out Lat 06 31:05 Long in 35:15

*1807

Monday

Feb 16

The first Part of this 24 hour small breeze at 6:00 say
 east at 6 PM was several small gusts nothing to us?
 Middle and Last Part fresh wind and variable from
 S.W. to S.E. and S.W. by E. and took in main top gallien
 sail and hoisted our mainsail and reefed our top sail
 for the sea being rough to Ende this Day nothing in sight
 246 Day out Lat. 28:22 Longin 33:51

Tuesday

Feb 17

The first Part of this 24 hour suff. gail at 13:14
 PM sent Down all top gallien sail and
 Middle and Last Part weather as before mention
 at 2 am there was a fair breeze to Ende this Day
 247 Day out Lat 28:12 Longin 35:43

Wednesday

Feb 18

The first Part of this 24 hour fresh gail at 10:00 am
 bore till seven bore two Lay up West
 Middle and Last Part more moderate at 5 am
 main sail run bore at 10 am out reefs and got top
 sail up and set all sail the wind the variable from
 south to S.W. nothing in sight from the ship's watch
 248 Day out Lat 28:53 Longin 38:49

Thursday

Feb 19

This 24 hour moderate gails and breeze at 1 PM sent
 Down our top sail and reefed it at 4 PM sent
 again at 7 bore two Lay up the wind S.W. at 5 am
 main sail & S.W. nothing in sight at 10 am in sight
 249 Day out Lat 28:00 Longin 31:24

1807⁹⁶ 950
Friday the first and Middle Part of this 24 hours
at 7 am have two large schools

Feb 20 Left Port fresh wind and ruff sea attend
with heavy clouds at 7 am saw large school
of sperm Whales got two to ride this day
250 Days out Lat 46° 25' N Long 37° 52' W

Saturday this 24 hours fresh gail and ruff sea at 10 am
took in close reef main top sail and reef try sail
Feb 21 at 5 am begin to cut also got one on board the gail
still increasing Lat 46° 25' 24" Long 35° 02'
251 Days out all well and hearty

Sunday the first and Middle Part of this 24 hours fresh
gail and large sea one of these whales being large
Feb 22 could not save her head the weather being
but saved her body Left Port more moderate
wind 186° S Lay by at 5 am begin to try
Hands well in work in cutting blubber nothing in sight
252 Days out Lat 46° 25' 25" Long 37° 40' W

Monday the first Part of this 24 hours fresh wind 186° S Lay by
at attendia with a large swell from the south
Feb 23 Middle and Left Part moderate at 7 am saw 3 or 4
large schools nothing in sight from 11 am in view
253 Days out Lat 46° 25' 25" Long 37° 40' W

1807⁹⁰

Tuesday

This 24 hours fresh wind and some sea wind S by E.
Lugger 13th Nothing in sight at 10 am finished
boring and begin to throw down our oil.

Feb 24

Hands well in Noil one of our boats Stears being on well
254 Day out Latth 25° 10' Long in 36° 15' E.

Wednesday

The first and Middle Part of this 24 hours fresh wind and
some sea run SW wind S by E. Attended with boring and

Feb 25

Left Port weather as before mention to 11 am finished throwing down
oil Hands well in Noil in their duty
255 Day out Latth 25° 35' Long in 36° 15' E.

Thursday

The first Part of this 24 hours moderate gale and lugger
at 5 am finished throwing down our oil and washed
our Decks Middle and Left Part fresh with a
ruff sea wind S by E run SW at 5 am set close
four top sail Nothing in sight Hands making dinner

Feb 26

256 Day out Latth 25° 24' Long in 35° 10' E.

Friday

This 24 hours fresh wind S by E and ruff sea
Lugger 13th till 8 am More ship Lugger 13th

Feb 27

The winds blowing fresh Attended with boring and
Nothing in sight Hands & Ship's duty
257 Day out Latth 25° 38' Long in 35° 15' E.

Salad This 24 hour fresh wind and ruff sea wind at 10 o'clock
 and 5 o'clock attended with some rain caught the
 of small fish no sails nor chills so in the day
Feb 24 Hands well in Port & sitting in cutting Straws
 25th Day out Latitude 28:55 Longitude 35:21

1807
Sunday fresh wind and ruff sea for this 24 hours wind at
 10 o'clock Latitude 28:55 Longitude 35:21
Monday attended with some rain
 nothing in sight Hands well and hearty
 25th Day out Latitude 27:35 Longitude 34:50

Tuesday the first and the 24 Part of this 24 hours fresh wind
 at 10 o'clock Latitude 28:55 Longitude 35:21
Wednesday Last Part more moderate at 10 o'clock ship
 28:55 the day attended with heavy clouds
 rain and some thunder & observation this Day
 26th Day out Latitude 28:28 Longitude 35:28

Thursday the first Part of this 24 hours fresh wind
 and ruff sea wind at 10 o'clock 7 hours under reef
March 15 four sail and three stunsails and sent down to
 gallant yard Middle and Last
 attended with much rain at 10 o'clock
 sail and reefed main top sail nothing in sight
 26th Day out of this Day Latitude 28:28 Longitude 35:28

1807 98

Wednesd

The first part of the 24 hours heavy gail and rain
at 1 PM landed with top sail and 1000

March 4

Middle and Left Port. A wind with heavy
gail and much rain. Arrived in light

202 (Day out) Lat 06 27:05 Long 35:50

Thursda

The first in Middle Port of the 24 hours of fresh
gail & South. Lat 06 28

March 5

Left Port heavy gail and a large sea
at 7 AM started our four sail got over gibe

6 AM - 2 PM it is fair with plenty of sun
253 Day out Lat 06 26:01 Long 35:11

Friday

The first part of the 24 hours still a heavy gail in
the fore part under three staysails at 1 PM
up four sail. Middle and Left Port none

March 5

wind SEB. At 4 AM got our top sail and run out
our gibe and loose the rest of our sail to Dry

Hands still in place at ship's side within in light
204 (Day out) Lat 06 27:01 Long 35:11

Saturday

morning with a fair wind and a small sea
thence with a fair wind at 5 PM sent to

March 7

got a fair wind at 5 AM and sail nothing
205 (Day out) Lat 06 27:01 Long 35:21

1807
Sunday
March 8

This 24 hours moderate gale and pleasant the
the wind variable from S.W. to E.S.E. at 7
PM have two Sails up 15.00 to 8 AM have
Ship run N.W. by N. nothing in sight
Hands Well in Road at Ship's Quarters
268 Days out Lat 62.05 Long 93.54

Monday
March 9

for this 24 hours moderate gale and heavier the
wind at S.W. attended with few flying clouds
at 7 PM have two Sails up 15.00 to 5 AM main
sail till 7 AM Ship run S.W. nothing in sight
Hands Well in Road at Ship's Quarters
267 Days out Lat 62.03 Long 93.09

Tuesday
March 10

This 24 hours begins with fresh wind and sea
at 7 PM have two Sails up 15.00
Middle and Left Part of the fore
mastion at 5 AM main sail run S.W. by N.
nothing in sight Hands Well in Road at Ship's
Quarters
268 Days out Lat 62.09 Long 93.09

Wednesday
March 11

The foremast Middle Part of this 24 hours fresh wind
and heavier in Left Part moderate and heavy
to 2 PM this Part nothing in sight Hands Well in Road
at Ship's Quarters
269 Days out Lat 62.55 Long 92.50

1807

Thursday

Mar. 1. 12

1807
Thursday
March 12
for this 24 hours fine weather and another
kind at 8.18.12. Major N. St. H. Sothman's
light out for Berge's to end this day
He ends Hill in this in making summit
270 (Lap out. Lat. N. 27.52 S. 32.11)

1607

Friday

March 13

1807
Friday
Small wind and calm the wind
variable from SSE to NNE nothing in sight
Humboldt's Port a mending sail
2 1/2 days out Lat 16.28.10 Long 131.2

Saturday

March 14

Saturday this 24 hours begins and ends with small wind
and calm wind at ESE. At 9 am saw one
Pomarine Skua. Ends this Day with small remainder
March 11th 272 Days out Lat 66:28:00 Long in. 52:00

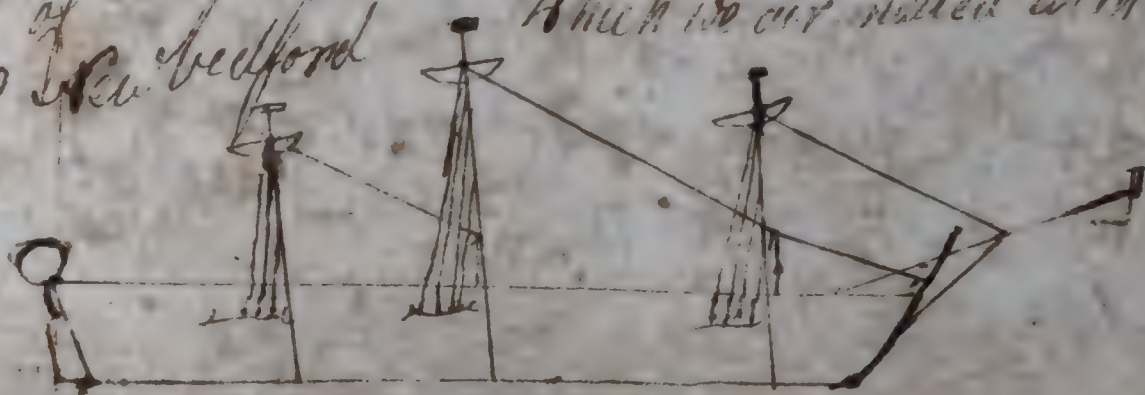
Sunday

March 15

Sunday This 24 hours small winds and Calm at 5 AM
one ship in sight bearing West 5 League
March 15 Left to End this Day all Well and happy
243 Days out Lat 06 27:54 Long 32:00

John Bedford

Which we are treated with also



The Bark Heros Day Book of

1867

Monday

March 16

This 24 hours begins With small winds at S E,
 run S E by E a S. Run more ships Large S W by S
 at 1 PM make Capt Clark on board the Triton
 of New Bedford Middle and Left Port
 fresh wind at S E a S a S more ships Large
 S E by E in Company with Capt Clark to End this
 274 Day out Latd N 27:39 Longin 32:00

Tuesday

March 17

The first and Middle Part of this 24 hours fresh
 wind and ruff sea wind at S E by S this Day
 started with the Triton of New Bedford Capt
 Clark Left Port of this 24 hours moderate
 gails and haze so Ends this Day all well and hark
 275 Day out Latd N 28:37 Longin 32:55

Wednesday

March 18

The first Part of this 24 hours moderate gails with few
 flying Clouds at 3 PM have two Large Ebs at 7 PM
 Ship Large S W Middle and Left Port
 fresh wind at S E. Attended with rain so Ends
 this Day all well and hark
 276 Day out Latd N 27:07 Longin 32:49

Westport on a Whaling Voyage on the 7th Dec.

Thursday
March 19 This 24 hours fresh wind at E. S. Laysa South
our Cornfort with us at 8 AM have two at 5 AM
mailed sail at 10 AM saw several Bretches to the
weather but could not see them a gain to the
277 (Laysa Out Latth 06 28:08 Longin 32:53

Friday
March 20 The first and middle part of this 24 hours fresh wind
at E. S. run S. E. with our Cornfort at 8 AM have
two under three Staisails
Last part more moderate the wind E. S. E. at 8 AM

More ships Laysa S. W. nothing in sight
278 Day out Latth 06 29:00 Longin 32:31

Saturday
March 21 for this 24 hours small winds at E. S. at 8 PM have
two Laysa S. W. at 5 AM mailed sail
and more ships run South nothing in sight
Hands well in Ploid at ships Duty
279 Day out Latth 06 29:12 Longin 32:20

Sunday
March 22 This 24 hours Begins with fine weather and smooth
Sea at 2 PM our Capt went on board the Triton at shore
two Capt came on board
at 8 AM Laysa S. E. E. at 5 AM mailed sail
run North at 10 AM one sail in sight
280 Day out Latth 06 28:45 Longin 32:34

101 1807 102

Monday

March 23

This 24 hours moderate gale and heavy the
wind a variable from E. S. to S. E. the first
Part stood to the Northward at 8 PM two more
Ship Lays at 5 am maid sail more ship Lays
our consort with us so ends this Day

281 Days out Lat^t 62° 37' Longⁱⁿ 32° 22'

Tuesday

March 24

This 24 hours Begins with Calm and smooth Sea
at 4 PM small Breeze at S. W. run E. S. E.
Middle and Last Part fresh wind at S. W. am run
at 8 AM two sail in sight bearing E. S. 4
Leagues (Diff) running E. S. E. on our course so ends this

282 Days out Lat^t 62° 25' Longⁱⁿ 32° 35'

Wednesday

March 25

all this 24 hours fresh gale at E. S. at 4 PM sent
Down top gallant yard and took in our four topsails
and close reefed the main topsail and run this 24
hours E. S. E. this gale is attended with some rain

283 Days out Lat^t 62° 55' Longⁱⁿ 33° 49'

Thursday

March 26

This 24 hours more moderate attended with heavy
clouds and some rain wind at S. W. S. Lays at 5
at 8 PM two at 5 am maid sail and our
Consort with us so ends this Day so there in
sight stands well in Road at Ships Quarters

284 Days out Lat^t 62° 58' Longⁱⁿ 34° 55'

1807
Friday

March 27



103
This 24 hour small wind and a small sea
at 10 AM there was wind at 8 PM 5 AM made sail
run SE at 8: AM saw a large school of sperm
Whales - Saw two of them but touch and kill.
Several of them these whales being very wild
So End this Day with two Whales a long side.

285 Day out Latth 25:26 Longth 35:05

Saturday

March 28

brooked one
to of beef this
Day

The first Part of this 24 hour small wind. Attended
with a swell from the SE at 2 PM Begin to cut those
Whales on board at 10 PM Got them on board sent
Down our takes and begin to cut up the heads
and got our try works to goving at 11 AM two
ships in sight to the weather running for us
So End this Day all well in ship at their Duty

286 Day out Latth 25:37 Longth 35:21

Sunday

March 29

The first Part of this 24 hour small wind at 8
at 2 PM spoke those two ships it being
Capt Truett Folger & David Swain of
Santucket Middle Port calm. Left Port
fresh gail at South So End this Day Hands well
in ship at string

287 Day out Latth 25:38 Longth 35:22

1807 ¹⁰⁴

Monday

March 30

The first Part of this 24 hour fresh gail S S W
at 2 PM finished trying and Lashed our oil on Deck
Middle and Last Part more moderate at 8 AM begin to blow
down at 11 got it all Down so ob Longin 34:50 E
288

Tuesday

March 31

The first and Middle Part of this 24 hour fine weather at 1
PM Capt Clark and his mat came on board and spent
the after noon for we are bound in the Bay together wind
at S W run down Last Part fresh breeze at 8 AM make
the Land to the Northward Lat 34:55 Longin 33:4
289

Wednesday

April 1

1807

The first Part of this 24 hour fresh breeze at 1 PM
Middle Part at before mention with a ruff Sea
Last Part small wind and Calm and a smooth Sea
we are running for the Bay and our consort with us
so ends this Day all well and Hartey
290 Day out Lat 35:54 Longitude in 33:00

Friday

April 10

The first Part of this 24 hour fresh gail S S W we are
now lying at Elephant Island ready for sea at 5 PM
sent 1000 gallant of gold Left Middle and Last Part
fresh wind S S W at 5 AM Toid Anchor for sea at 9 AM
we are well to sea at 10 Lashed our Anchors for sea
and unbent our Chables and Moed them at 12 clear Deck
Hands bell in Road at Ships Duty
299 Day out Lat 35:41 Longin 33:32

1807
Saturday
April 11

105
The first and Middle Part of this 24 hours fresh
wind at S.W. Lay up 1807. 2. and our consort with
us. Left Port Small winds and Variable Cast
Dismenw Commander of the Ship Betsey of London in
sight to Endeavour's Horns well in Flood. ^{captain} ~~Ship~~
300 (Barrel) Lat 06:52 Long 35:04 E

Sunday
April 12

all this 24 hours small winds and some calm
the winds Variable from South to S.W.
At 4 PM on bent our four top sail and then
bent our old fair at 5 AM on bent our 11 top
sail and bent a former top sail. To Endeavour's
Horn all well and clear
301 Day out Lat 06:52 Long 35:14 E

Monday
April 13

2
The first and Middle Part of this 24 hours
Small breeze at S.W. a 1 PM. Saw Plenty of
Black fish and Porpoises a 8 have two their crew
Capt went on board of our consort at 7 came
on board a gain. Left Port fine clear
Breeze. Nothing in sight Horns well in sight
in mending sails to Endeavour's Horn all well
302 Day out Lat 06:28:16 Long 35:48 E

Paul Wainwright Day Book on Board the Bark

1807

January

This 24 hours Begins with small winds and some Sea. wind at 10 AM Lay off 28.5 S & 1 PM on board our

April 14

old main sail took it a part for old Cuiris Left Port small winds attended with heavy Clouds the wind Variable at 5 AM wore ship run NW till 10 AM then being a large water bore a head at 11 PM of rain so ends this Day 303 Days out Lat 32.35 Longitude 35.00

Wednesd

April 15

The first part of this 24 hours squally the wind Variable Middle and Left Port moderate at 6 AM saw a large school of sperm whales at 11 took one Long side of the triton and the rest run a way all well so ends this Day 304 Days out Lat 32.20 Longitude 35.40

Thursday

April 16

This 24 hours Begins with fresh wind and some Sea at 1 PM these whales brought too about 11 miles to windward down our two boats chased them till 4 struck one. Dressed our Iron the whales on this ground is very wild Left Port small winds calm attended with some thunder and several water spouts so ends this Day all well in Strait & ship 305 Days out Lat 32.34 Longitude 35.15

Here of Westward from the 12th to the 17th 1807

Friday the first Part of this 24 hours. Breezy weather and rain
April 17 at 10 AM bore two Laysan & a 8th Shore Ship Laysan & 8th
at 5 am maid sail Laysan & 8th the Sky. Hazy with
heavy Clouds at 10 took no reef in the 11th top sail and
threw our quilt the Sea being rough. So ends this Day
Nothing in light Hands well in Board & mending sails
306 Days out Latth 26:07 Longin 35:37 E

Saturday this 24 hours fresh wind a ESE Laysan 18 at 8
PM bore two at 5 am maid sail 4 School of
April 18 sperm Whales in light Close on board our Consort
the signal being given Down bet^{ts} our Consort got
up and the rest run away. So ends this Day all
well in Board in cutting our Whales in sea
307 Days out Latth by 2: 28:37 Longin 35:59 E

Sunday the first and Middle Part of this 24 hours fine Cruise
April 19 ing Breeze a ESE Laysan 18 at 1 PM began
to trye at 8 am Shore Ship Laysan at 10 am
finnished trying the wind some what fresher & sea
So ends this Day all well in Board & their Duty
308 Days out Latth 29:00 Longin 36:13 E

1807
Monday

April 20

The first Part of this 24 hours fresh wind
at ESE Lays at SE Middle Part
Attended with heavy thunder and sharp
lightning... Calm Last Part 5 am At our
oil below for it is very squally at 10 got all
Down and washed our Decks our Consort with
us So Ends this Day our Cook Anne on Well
309 Days out Lat. 01 28:50 Longin 35:40

Tuesday
April 21

The first and middle Part of this 24 hours fresh gail
at ESE to ESE Attended with thunder lightning
and rain Went at 4 am Down to gallant Land
Last Part moderate but a Large swell from ESE
So Ends this Day all Well but the Cook he is on well
but he is obliged to do his Duty by the orders of his Co
310 Days out Lat. 01 28:35 Longin 35:18 E

Wednesday
April 22

The first and Middle Part of this 24 hours small
wind and calm at 1 PM Down the Larboard bow
for one small Pinkin it being a Large swell in
taking her up as well as we could Refused much
aid refuse from our Capt sent to gallant
Last Part fine Cruising breeze at ESE
Lays at ESE at 10 am on bent our four sail and
a nother So Ends this Day all well in Road mending
311 Days out Lat. 01 28:13 Longin 34:58

1851

Thursday

April 23

109

This 24 hours fresh wind S by E and E by S the first
Part Layup S by E at 10 PM wore ship Layup S by E
fresh wind with rain at 10 AM wore ship Layup
S by E and our Confort with us so ends this Day
nothing in sight Hands well in Cloid in mending Sails
312 Days out Lat^t 62:01 Long in 34:16 E

Friday

April 24

The first Part of this 24 hours fresh breeze S by E
S by E at 7 PM wore ship Layup S by E at 5 AM
made sail Layup S by E with a fine Cruising
breeze at 10 AM ordered our best fairsail and bent
the old one at 11 AM Capt went on board of our
Confort to Dine with Capt Clark so ends this Day
313 Days out Lat^t 62:49 Long in 34:52 East

Saturday

April 25

The first and Middle Part of this 24 hours small winds
and calm. Menaced with squalls of rain and thunder
and some lightening Last Part small
winds S by E Layup East Lamour Confort with
us so ends this Day nothing in sight
314 Days out Lat^t 62:18 Long in 34:59

1807 110
Sunday

April 25

The first Part of this 24 hours small winds and
Calm attended with heavy thunder and sharp
lightening and no rain the winds variable from
S to S by E and E to S by E Middle
and Left Part fresh wind at S by E and rough
sea to end the Day all well and happy
315 Day out Lat. 67:18 Longin 85:15

Monday
April 26

The first Part of this 24 hours of squally wind at
S by E attended with thunder and lightening
Middle and Left Part fine weather wind at S by E
Layup set our Conquest at 10 am Capt
Clark came on board the here to end this Day
nothing more to report all well and happy
316 Day out Lat. 66:28:10 Longin 36:00 E

Tuesday
April 27

The first and Middle Part of this 24 hours small winds
and Calm wind at S by E Left Part at 4 am
attended with a heavy squall of wind and rain and
thunder with lightening wind at S by E from 8 to 11
7 am were two Layup set to mid full moon 9th
our mail ship in sight to end the Day all well
317 Day out Lat. by 2: K 26:28 Long 36:15

1807

Wednesday

April 29

The first and Middle Part of this 24 hours
fresh wind at South and ruff sea w^o Breeze
but Layest 258 under three Staysails Course on it
good is w^o 8/100. Last Part more moderate
at 5 am. let our gear, Sail and Close reef fore sail
at 6 am. this Day all well in Boat a Ship's Duty
319 Day out Latth 25:52 Longth 36:57

Thursday

April 30

The first and middle Part of this 24 hours fresh winds
and ruff sea attended with heavy Clouds w^o Breeze
two and more ship Layest WSW under three Staysails
wind at South. Last Part more moderate at 5
amid sail run 58 to 8 am broke out our broad
and expired it to end this Day our Consort with us
319 Day out Latth 25:18 Longth 36:53

1807

Friday

May 1

The first and Middle Part of this 24 hours fresh
wind at S run WSW w^o Breeze two under our Course
Last Part Small winds and smooth sea attended
with few showers of rain wind at before mention
Hands well in Boat in their Duties to end this Day
320 Day out Latth 25:26 Longth 36:00

1807 12

Saturday

This 24 hours begining with small wind and squally
at 1 PM filled our mizzen gaff wind at 5 PM run 160 N
at 8 have two Laysap 3 PM our consort with us

May 2

Middle and Left Tack fine clear fine breeze
at 8 PM Laysap both at 5 AM maid sail. Flann
well in. Toit a ship's Duties making 12th
321 Days out Lat 06 25:33 Longitude 35:52

Sunday

all this 24 hours small wind at 8 PM Laysap 3 PM
attended with few squall clouds at 6 PM have two

May 3

Laysap 8. 6 PM at 5 AM maid sail run 140 N with
a small Breeze at 11 caught one Porpoise so small
this Day all well and happy our Capt went
on board our main ship to dine
322 Days out Lat 06 25:44 Longitude 36

Monday

This 24 hours small wind and variable from
E to W at 8 PM have two Laysap 11 PM at 5

May 4

AM maid sail run 160 N at 8 AM saw a
School of Sperm Whales coming to the Leeward
our consort being the windward of us giving
no chance
323 Days out Lat 06 25:50 Longitude 36

1807
Tuesday

May 5



the first Part of this 24 hours. Specially a
PM took one sperm whale long side to help
Past & got her on board with one crew

Middle and Last Part fine weather and
a smooth sea at 4 AM our Capt came on
board to end this Day all well in Floid

321K Days out Latth 0125:40 Longth 35:57

Wednesday

May 6
1807

the first and Middle Part of this 24 hours fine
weather and smooth sea at 5 PM finished. Moving
Down and have two Layers & SE Wind SE by E

Last Part fresh wind and some sea at 11 AM
heard some Whales passing us so we run those
Courses SE and West but could not see them
hauled up SE to end this Day nothing in sight

325 Days out Latth 0125:52 Longth 35:44

Thursday

May 7

the and Middle Part of this 24 hours Small wind
SESE Layer SE is our consort with us to end
the Day Hands well in Floid & making Floid

for the Day Last Part weather as before
Mentioned at 7 AM Break out our Run and
Cooper our Provision to end this Day
all well and happy nothing in sight

326 Days out Latth 0126:40 Longth 35:20

1807 113A

Friday

May 8.

1807

This 24 hours Begins with small wind and smooth sea at 5 PM saw several Brethren to the weather it being so late could do nothing to have two Larjup S. E. wind at 2 1/2 S Middle and Last Part weather of before mentioned at 5 AM maid sail at 6 fore ship Larjup S. E. our consort with us Hands well in stoid at ships duty in making 327 Days out Lat. 62:09 Long 35:1

Saturday

May 9th

1807

This 24 hours fine weather and smooth sea wind at 2 1/2 S at 5 PM have two Larjup S. E. at 5 AM maid sail and fore ship Larjup S. E. our consort with us so ends this Day Hands well in stoid at ships duty 328 Day out Lat. 62:09 Long in 35:2

Sunday

May 10

1807

all this 24 hours fine weather and smooth sea wind at 2 1/2 S at 5 PM have two Larjup S. E. at 5 AM maid sail and hoed the ship at 5 saw a large Brethren bearing S. W. fore ship and run for her till 9 but could not see her again our consort with us fore ship run so ends this Day nothing more in sight 329 Day out Lat. 62:09 Long in 35:26

1807
Monday
May 11

1133
all this 24 hours small wind and smooth sea wind a
SE & 5 PM hove two Laysails E & our Confort with
us & 5 AM made sail Laysails SE till 11 Hove
Ship Laysails SE & saw one School of Porpoises
to End this Day Hands well in Port in making
330 Days out Latth 62° 33' Longin 35° 37' E

Tuesday
May 12

The first and Middle Part of this 24 hours small wind
and smooth sea wind a SE run SE & our Confort with
us a Last Part a 9 AM saw a Large School of
Sperm Whales bound quick on our Course a 12
meridian Down boats to End this Day all well & happy
331 Days out Latth 62° 03' Longin 35° 53' E

Wednesday
May 13

The first Part of this 24 hours fresh wind and some
sea a 2 PM got one Whale Long Side the hove
a 5 PM got her on board a 7 begin to try
Last Part more moderate a 5 AM one Ship
in sight a 8 made sail and run from us a 11
332 Days out Latth 62° 07' Long 35° 40'

Thursday
May 14
1807

The first and Middle Part of this 24 hours
fine weather and smooth sea a 5 PM finished
trying and hove two Laysails E & wind a SE
Last Part squally Hands well in Port showing
Down our Confort with us to End this Day
333 Days out Latth 62° 00' Longin 35° 20'

1807

Friday

May 15

The first and Middle Part of this 24 hour -
fine Cruising breeze S & E. Large S & E with a
strong Southward and Westward Current at 5 PM
finished stowing Down our oil and have two
Last Part fresh wind attended with heavy
clouds and some thunder with several waterspouts
So ends this Day all well in Flood & Ships Duty
334 Days out Lat 27:40 Long 35:05

Saturday the first Part of this 24 hour fresh
wind at 8 PM Current S & E at 1 PM bent
May 16 a rather topsail Middle Part Calm

1807

Last small breeze at 5 AM one ship in sight
at 8 AM saw a School of sperm Whales at 11
got three and spoke this ship it is Capt.
Remond of London So ends this Day all well
335 Days out Lat 27:16 Long 35:10

by this Land
if find we are to
the Westward
bear i take my
Dept from 34:15

Sunday

May 17

1807

all this 24 hour moderate and hazy wind S & E at 1 PM
got our whale on board at 4 PM Land in sight more ships
Large S & E at 3 AM one shower wind variable S & E
at 5 AM Land in sight if find bear is a current setting
to the Land So ends this Day our consort with us
336 Days out Lat 27:24 Long 32:00

- 1807 the first Part of this 24 hours fresh wind and same sea
Monday at 1 PM finished trying and washed our decks wind at
SSSE Layup SSE our consort with us

May 18 Middle and Last Part Weather as before mention
at 8 AM broke out our right Whale and coopered
it it proved to be very sick so ends this Days thing
in sight

337 Days out Lat. 06 27:48 Longin 32:10

Tuesday the first Part of this 24 hours fresh wind at SSE 6 PM
Layup SSE at 8 PM spoke Capt. Semons on board

May 19 the Ship Betsey of London he being very sick
Capt Tobey went on board to see him

1807 Middle and Last Part Weather as before
mention at 8 AM broke out ~~our~~ the rest of ^{our} right
Whale and coopered it the sea some ruff our
consort with us so ends this Day all Well and happy
338 Days out Lat. 06 27:58 Longin 32:30 E

Wednesday fine Weather for this 24 hours Wind at SSE and SSE
at 8 PM finished throwing Down our right Whale

May 20 Layup SSE 20 Whales in sight Hands Well in Cold
at Ship's Duty our consort still with us

1807 339 Days out Lat. 06 28:10 Longin 33:02

1807 176

Thursday

May 21

The first Part of this 24 hours Small Wind and some Thunder with lightening and heavy Clouds wind Variable from SSE to SE by S at 5 PM runs SSE

Middle and Last Part wind at N and NE by E fine Weather and smooth Sea So Ends this Day nothing more in sight Hands well in Order at Ships Duty 340 Days out Lat 06 28:15 Long 33:38

Friday

May 22

1807

all this 24 hours Small wind and smooth Sea wind SE Large & S Bane our Consort with us at 10 AM

Wind at SE by E at 11 heavy Thunder at 8 PM moon went out of the Eclipse

So Ends this Day all well in Order at Ships Duty 341 Days out Lat 06 28:26 Long 33:5

Saturday

May 23

1807

The first Part of this 24 hours at 1 PM a heavy Squall from the Southward with Thunder and Lightening and rain runs SSE by E Middle and Last Part

Bright gails at SE by E at 5 AM a Ship in sight our Consort with them So Ends this Day nothing more in sight Hands well in Order in getting ready for the Bay

342 Days out Lat 06 27:04 Long 34:21

1807
Sunday
May 24

112
This 24 hours Begins with small wind and Calm
at 1 PM. Seven Sail in sight our consort left
us Middle and S.W. part winds as before
mentioned at 5 AM four sail in sight at 12 mer.
spoke the ship quishnet Lucas Tobey master
So Ends this Day ^{more} nothing in sight
343 Days out Lat $62^{\circ}26'$ Long in $34^{\circ}58'$

Monday
May 25
1807

all this 24 hours small winds and Calm the wind
some variable at 8 PM bore two at 5 AM made sail
at 8 AM saw a large school of Whales Down boats
and struck three but got none Lost one Loin
Lucas Tobey in company got one So Ends this Day all
Well and happy Lat $62^{\circ}29'$ Long in $34^{\circ}11'$
344 Days out

Tuesday
May 26
1807

the first Part of this 24 hours Calm and a Clear Sky
Middle Part small breezes at 10 E 6 E Lay up 10 E 6 E
Last Part fine Cruising breezes at 10 E Lay up
at 10 E two ships in sight So Ends this
Day all Well and happy nothing more in sight
Hands Well in Order at Ships Duty
345 Days out Lat $62^{\circ}26'$ Long $34^{\circ}18'$

1807 ¹¹⁸

Wednesday

May 27

The first Part of this 24 hours small winds &
 S. by E. Lay up & nothing in sight
 Middle and Last Part fresh wind & some
 wind at 8 by S & 7 am about ship Lay up
 at 8 am one rain squall at 10 saw plenty of
 Porpoises nothing more in sight all well & had
 346 Day out Lat 06 26:00 Long 33:40

Thursday

May 28
 1807

The first Part of this 24 hours moderate gail
 and Cloudy at 8 PM fresh wind at 8 and
 sea Lay up S. by E at 9 Replied our main top
 and handed our four top sail the wind blowing
 Last Part fresh wind and ruff sea at 8 am
 at ten reef four top sail at 10 took it in again
 so Ends this day Hands well in Obed in Shetting
 Byes for the bay and byrons nothing in sight
 347 Day out Lat 06 26:18 Long 34:10

Friday

May 29
 1807

The first and Middle Part of this 24 hours fresh wind
 and Variable from S. by E to S. by W at 8 PM saw a large
 whale it being such could do nothing Last Part
 fresh wind at S. by W and ruff sea nothing in sight
 348 Day out Lat 06 26:00 Long 34:20

H	K	hk	Cours	Winds	Sea	Remarks
2	1	1	S.W.	S.W.		Sunday Aug 23 rd 1807
4	1	1				all this 24 hours attended with
6	1	1				heavy squalls from the E. N. E. and
10	1	1				S.W. the first part large
12	1	1				S.W. at 11 AM reefed our four
2	1	1				sail at 1 PM had two heavy seas
4	1	1				to board us at 4 AM wore ships
6	2	1	S.W.	S.W.		large S.W. at 8 AM close reef
8	1	1				M. top sail and haul four sail
10	2	1				find a current setting S. 11 AM set loose reef four top sail
12	2	1				at 1 PM set loose reef four top sail
find a current setting S. 11 AM set loose reef four top sail at 1 PM set loose reef four top sail wind at S.W. so ends this day nothing in sight 22 Days out of the Bay hour for 24 hours which allow one mile per hour						

Cours	Diff	Diff	Dep	Lat by	Lat of	Diff Long	Long in
53:26	8	5	0	35:18	35:18	7	18:21 E

H	K	hk	Cours	Winds	Sea	Remarks
2	3	1	S.W.	S.W.		Monday Aug 24 1807
4	4					This 24 hours fresh gail and large
6	4					sea which boards us often on
8	4					Every side at 11 PM set single
10	5					reef main top sail at 10 AM took
12	5					in close reef M. top sail at 8 AM
2	5	1				out reef set 10 AM haul the top
4	5					sail single reef four top sail
6	5					the sea being more regular
8	5					yesterday at noon sun not being
10	5					in sight find the ship to be S.
12	5					head for which allow 80 mile of W.

Cours	Diff	Diff	Dep	Lat by	Lat of	Diff Long	Long in
45 W	120	400	74	33:38	33:36	113	15:27 E

H	K	H	Cours	Winds	See way	Remarks
2	6		obsw	1868		Tuesday Aug 25 th
4	6					all this 24 hours fresh wind
6	6					and fair at 4 pm got Stongall
8	6	1				and yard Left and sail set
10	7	1				
12	7	1	Ditto	1868		Left Port fresh wind at 7
2	7	1				am out topmast Studdensail
4	7					so Ends this Day all well
6	6	1				and better
8	7	1				
10	7					
12	7					
						24 Days out of the Bay

Cours	Dist	Diff Lat	Dep	Lat by	Lat obs	Diff Long	Long in
obsw	104	116	116	31:42	31:47	137	12:50

H	K	H	Cours	Winds	See way	Remarks
2	7		obsw	1868		Wednesday Aug 26 th 1860
4	7					this 24 hours fresh wind and
6	7					a large sea
8	7	1				Left Port of this 24
10	7					hours at 7 am Corrid a
12	8					way our four topmast at 11
2	8					got a as the one Left so End
4	8					this Day all well in flood
6	7	1				variation 1 3/4 points West
8	6					
10	5					
12	5	1				25 Days out

Cours	Dist	Diff Lat	Dep	Lat by	Lat obs	Diff Long	Long in
obsw	187	114	120	29:48	30:5	139	10:31 E

			Cours	Winds	Lee way	Remarks on Thursday Aug 27 th 1807
2	6		WbW	SE		the first and Middle Part of this 24 hours fresh wind at 2 PM set our four top sail and gibb at 11 PM reef our top sails.
4	6					
6	5					
8	7					
10	3	1				
12	4	—	WbW	SE		Last Part fresh wind and Smokey to End of this day Nothing more in sight of Land well in flood at Ships Duty Variation 1 1/2 Points West 26 Days out
2	4					
4	4					
6	4					
8	4					
10	4					
12	4					

Cours	Diff	Diff Lat	Dep	Lat by D: R	Lat by Ob	Diff Long	Long in
58:52	106	50	92	29:15		105	8:46E

			Cours	Winds	Lee way	Remarks Friday Aug 28 th 1807
2	2	1	SE	WbW		the first and Middle Part of this 24 hour small winds and Variable
4	3					
6	3					Last Part winds as before mention at 9 AM on bent our four sail top sail and bent a weather and got our four top galmast up the rigging to End of this day all well in flood 27 Days out
8	3	—	WbW	WbW		
10	3	—	W	WbW		
12	4	—	WbW	W		
2	4	—	WbW	WbW		
4	4					
6	4	1				
8	4					
10	3					
12	3					

Cours	Diff	Diff Lat	Dep	Lat by D: R	Lat by Ob	Diff Long	Long in
59:51	73	09	25	28:0	28:24	29	8:17E

H	K	H	K	Cours	Winds	See way	Remarks
2	3	12		WSSW	SEB		Saturday Aug 29 the first Part of this 24 hours moderate gaild and breeze, Middle Part the same as abo- mention Last Part fresh wind with some sea Hands well in blood in fitting breath this so ends this Day nothing in sight Variation 14 Point West 28 Days out
4	3				SEB		
6	4						
8	4						
10	4				E		
12	3						
2	3				SEB		
4	3						
6	4				SEB		
8	4						
10	5			WSSW	SEB		
12	5						

Cours	Diff	Diff Lat	Diff Long	Lat by	Lat by	Diff Long	Long in
SE 49 W	85	50	64	27:10	27:39	73	07:04 E

H	K	H	K	Cours	Winds	See way	Remarks
2	4	1		WSSW	SEB	1	Sunday Aug 30 this 24 hours fresh Galls of wind with some rain At 11 am boat ship's day up SEB and SEB so ends this Day 29 Days out
4	4	1					
6	4	1					
8	3	1					
10	4	1					
12	3	1		WSSW			
2	3						
4	3						
6	3			SEB			
8	3						
10	3						
12	3						

Cours	Diff	Diff Lat	Diff Long	Lat by	Lat by	Diff Long	Long in
SE 49 W	85	2	30	27:8	27:37	41	07:23 E

					Lee way	Remarks
I	K	HK	Cours	Winds		Monday Aug 31
2	4		SE	SE 68	1/2	the first Part of this 24 hours fresh wind and ruff sea
4	4				1/2	
8	4				1/2	
8	4				1/2	
10	1	1			1/2	Middle Part small wind and
12	1	1			1/2	Calm. Attended with squalls
2	2		SE 68	SE 68	1/2	Last Part fresh wind with a large swell from SE 68
4	2				1/2	
8	2				1/2	
8	3		SE 68	SE 68	1/2	
10	4	current sets NW 14 miles for this 24 hours			1/2	at 2 am bout ship layers
12	4				1/2	at 4 am bout ship layers
						SE 68 so ends this day 30 Days out

Cours	Diff	Diff Lat	Dep	Lat by D: H	Lat by a b	Diff Long	Long in
SE 68	58	65	21		25:34	211	6:47 E

					Lee way	Remarks
I	K	HK	Cours	Winds		Tuesday Sept 1 st
2	3	1	SE 68	NE 68		this 24 hours fresh wind. Attend ed with flying clouds and a large swell from the NW
4	4	1				
8	5		SE 68	NE 68		
8	5					
10	4	1	Ditto			at 10 am got our topgal mast up with a long royal head and royal set and top gallant Tuden keil
12	5	1				so ends this Day all well in.
2	5	1				Roid at mending sails and setting up our regin Variation 1/4 point 1807
4	5	1				
8	4	1				
8	4	1				
10	3					31 Days out of the Bay.
12	3					

Cours	Diff	Diff Lat	Dep	Lat by D: H	Lat by a b	Diff Long	Long in
SE 41	104	98	34	25:	24 50	38	6:49 E

			23A		
H	K	hk	Cours	Winds	See
2	3	1	SW	SW	
4	4				
6	5				
8	5			SW	
10	5				
12	5				
2	5				
4	5	1			
6	5	1			
8	5	1		South	
10	6				
12	6				

1807
 Remark on Wednesday Sept 2
 all this 24 hours fresh wind
 attended with flying clouds
 and a swell from SW
 so ends this day nothing in
 sight all well in ship &
 Ships Duty
 Variation 1 1/4 Point West
 32 Days out of the Bay

Cours	Dist	Diff Lat	Dep	Lat by	Lat by	Diff Long	Long in
SW 36.34	122	98	73	23:22	23:28	79	41:50 8

H	K	hk	Cours	Winds	See
2	6		SW	South	
4	6				
6	6				
8	6		SW	SW	
10	6				
12	5	1			
2	5	1			
4	6			SW	
6	5				
8	7				
10	7	1			
12	7	1			

Remark on Thurs Sept 3
 this 24 hours fresh wind and
 a ruff sea at 11 AM took
 in all our Light Sails at 2 AM
 set our top gallin sail at 7 AM
 four top mast. Staden sail
 the wind still blowing fresh
 so ends this day
 33 Days out of the Bay

Cours	Dist	Diff Lat	Dep	Lat by	Lat by	Diff Long	Long in
SW 49.7	142	101	101	21:41	21:50	109	31:18

HK		Cours	Winds	See way	Remarks
					1230 Friday Sept 4th 1807
2	7	SW by S	SE by S		This 24 hours begins and ends with fresh wind and a large sea after us which boards us often so ends this Day nothing in sight Hands well in flood in tending the Ship
4	7				
5	7	Ditto	Ditto		
8	7				
10	7				
12	7				
2	7				
4	7				
6	7				
8	7				
10	7				
12	7				variation 1 point West

Cours	Drift	Diff Lat	Dep	Lat by D: R	Lat by Sabbys	Diff Long	Long in
SW by W	108	118	118	19:43	20:23	120	00:55 East

HK		Cours	Winds	See way	Remarks
					Saturday Sept 5th 1807
2	7	SW by S	SE by E		The first and Middle Part of this 24 hours fresh wind and large sea Last Part more moderate at 9 AM took down our tryworks and Hoisted our Poles and fished them so ends Day nothing in sight
4	5				
6	7				
8	7				
10	8				
12	7				
2	0			1	
4	7				
6	7				
8	7				
10	7				
12	7				35 Days out

Cours	Drift	Diff Lat	Dep	Lat by D: R	Lat by Sabbys	Diff Long	Long in
SW by S	105	117	117	17:40	18:51	132	1:17 W

H K H K Cours winds

See Remark on Sunday Sept 5th

2	8			SEB S
4	8			
6	8			
8	7			
10	8			
12	7			SE
2	8			
4	8			SEB S
6	5			
8	8			
10	7			
12	8			

all this 24 hours fresh wind and
 some variable
 I & am got top gallant
 Muden sails set and main royals
 we heave as much sail set as will
 do any good so ends this day
 nothing in sight
 Variation & Point West
 36 Days out of the Bay

Cours	Diff	Diff	Diff	Lat by	Lat by	Diff	Long in
SEB S	48	104	104		17:27	110	3:07 West

H K H K Cours winds

See Remark on Monday Sept 7

2	8			SEB S
4	7			
6	8			
8	7			
10	8			
12	8			
2	7			
4	8			
6	8			
8	5			
10	5			
12	5			

this 24 hours fine breeze Attended
 with a swell from SE & 70 m
 took in our ^{top gallant} Muden sail & I
 am set the Muden sails again
 so ends this day nothing in
 sight Hands well in flood in
 Wetting the hoel

37 Days out of the Bay

Cours	Diff	Diff	Diff	Lat by	Lat by	Diff	Long in
SEB S	44	102	102		18-9	108	14:53

I K		Cours	Winds	Lee way	Remarks
2	0				the first part of this 24 hours fresh wind at 2 PM made it hella bearing or W by S 8 miles Diff it being very smoky at 4 PM bore or 10 miles Diff Middle and last part more moderate at 7 am broke out our cables to wet the oil so ends this day
4	0				
6	0		SE		
8	0				
10	5				
12	5				
2	4				
4	8				
6	5				
8	5				
10	5				
12	5				

at 8 PM took my
Dep from the land
bearing or 10 miles Diff

38 Days out

ours	Diff	Diff	Dep	Lat by	Lat by	Diff Long	Longer
15:15	104	58	88	14:57	15:13	89	7:15

I K		Cours	Winds	Lee way	Remarks
2	0		SE		all this 24 hours fine wind and smooth sea we heave all sail set as much as will do any good Both above and below so ends this day nothing in sight
4	5				
6	5	1			
8	4	1			
10	4	1			
12	5	1			
2	5				
4	5	1			
6	5				
8	5				
10	4	1			

ours	Diff	Diff	Dep	Lat by	Lat by	Diff Long	Longer
15:15	122	87	10	14:21	104	8:59	

125A

H	K	hk	Cours	Winds	Lee way	Remarks
2	4		SW	SE		Thursday Sept 10
4	4					This 24 hours fine weather
8	4					and smooth sea all hands
8	5					well in Obedt Ships Duty
10	4	1				Some in mending sails and
12	4					Some taring down the rigging
2	8					
4	11	1				
8	4	1				
8	4	1				
10	4					
12	5					

40 Days out the Bay

Cours	Diff	Diff Lat	Dep	Lat by	Lat by	Diff Long	Long in
56.15	108	00	90	13:25	13:23	92	10:31.7

H	K	hk	Cours	Winds	Lee way	Remarks
2	4		SW	SE		Friday Sept 11
4	5					all this 24 hours fine weather
8	4	1				with a smooth sea all sail
8	4	1				set to advantage
10	4					to 9 mds this day so nothing
12	5					in sight Hands well in
2	4	1				Obedt Ships Duty
4	4					
8	4					
8	4					
10	4					
12	4					

41 Days out

Cours	Diff	Diff Lat	Dep	Lat by	Lat by	Diff Long	Long in
56.15	103	57	85	12:28	12:33	87	11:58

I	K	hK	Cours	Winds	Lee	Remarks
2	4		Wh/2	SEB8		all this 24 hours small wind
4	4					and smooth sea & nothing in
8	4					Sightt Hands well in sight
10	3	1				Setting sails which we have
2	4					12 sails on our fourmast and
2	4					on our Main mast and 4 to
4	3	1				our Mizzen mast
0	4					
8	4					
10	4					
2	4					

112 Days out

Cours	Diff	Diff Lat.	Dep	Lat by	Lat by	Diff Long	Long in
58:15	94	51	78	11:37	11:41	78	13:16 W

I	K	hK	Cours	Winds	Lee	Remarks
2	4		Wh/2	SEB8		This 24 hours fine weather
4	4					and a fair breeze all sail set
8	4					to Advantage and then shift
0	5					ed from place to place where
2	0					it will do the most good
2	0					
4	5	1				
8	5	1				
0	5	1				
2	5	1				

113 Days out

Cours	Diff	Diff Lat.	Dep	Lat by	Lat by	Diff Long	Long in
58:15	123	58	109	10:41	10:45	111	15:7

HK	HK	Cours	Winds	Remarks
2	0	¹²⁶	SE 16 or 28	Monday Sept 14: 1807
4	5	1		The first and Middle Part of this 24 hours fresh wind and smooth sea Last Part more moderate Hands well in Row in painting our ship 44 Days out from the Bay
6	0	1		
8	0	1		
10	5	1		
12	5	1		
2	5	1		
4	5	1		
6	5	1		
8	5	1		
10	5		1807	
12	5			

Cours	Diff.	Diff Lat	Days	Lat by	Lat by	Diff Long	Long in
SE 2 W	123	75	98	9:28	9:30	98	18:45 W.

HK	HK	Cours	Winds	Remarks
2	5	SE 16 or 28	SE 28	Tuesday Sept 15th 1807
4	5			all this 24 hours fine Breezes with a smooth sea the Sky attended with few flying clouds so ends this day Nothing in sight Hands well in Row & painting 45 Days out of Dillago Bay
6	5			
8	5			
10	0			
12	0			
2	5			
4	5			
6	5	1	1807	
8	5	1		
10	0			
12	5	1		

Cours	Diff.	Diff Lat	Days	Lat by	Lat by	Diff Long	Long in
SE 2 W	123	72	100	8:04	8:08	901	18:28 West

H	K	hK	Cours	winds	Remarks
2	5	1	North	SE.	the first and Middle Part
4	5	1			of this 24 hours fresh wind
8	8				Attended with few small Show
8	8				of rain
10	5				Left Part fresh wind
12	5				
2	5	1			
4	5	1		SE	and some sea
8	5	1			
8	8				
10	8				
12	8				40 Days out

Cours	Diff	Diff Lat	Days	Lat by D.	Lat by	Diff Long	Long in
50 W	135	60	103	8:38	8:42	104	20:104

H	K	hK	Cours	Winds	Remarks
2	5	1	North	SE.	the first of this 24 hours fresh
4	8				wind and haze
8	8				
8	8				
10	4			SE	Middle Part small winds and
12	5	1			some variable
2	5				
4	5				Left Part fresh wind with
8	4	1			some sea
8	4	1		SE	
10	4				
12	5				47 Days out of Dillago

Cours	Diff	Diff Lat	Days	Lat by D.	Lat by	Diff Long	Long in
47 W	122	63	90	5:15	5:19	90	25:242

123				Cours	Winds	Remarks Friday Sept 18
2	2	5	1	rrr	SE 1/2 S	all this 24 hours fine breeze with a small swell from SE 1/2 S
4	5	1				
6	5	1				
8	5	1				
10	5				SE	So Ends this Day nothing in sight Hands well in Floid.
12	5					
2	5					
4	5	1				
6	5	1			SE 1/2 S	Painting the Boats and making the spinnym
8	5					
10	5					
12	5					

48 Days out of the Bay

Cours	Diff	Diff Lat	Dep	Lat by D	Lat by O	Diff Long	Long in
W N. 88.4:42	134	57	120	41:18	41:22	120	23:40

H	K	hk	Cours	Winds	Remarks on Saturday Sept 19 th
2	5	1	rrr	SE 1/2 S	This 24 hours fine weather and smooth sea at 4 PM Hands well in Floid & scraping the waft So Ends this Day nothing in sight
4	5	1			
6	5				
8	5				
10	5				
12	5				
2	5	1			
4	5	1			
6	5	1			
8	5	1			
10	5	1			
12	5				
					119 Days out of the Bay

49 Days out of the Bay

Cours	Diff	Diff Lat	Dep	Lat by D	Lat by O	Diff Long	Long in
W. 135	57	108	31:07	31:16	108	25:20	

1		K		HK		Cours	Winds	Remarks on Sunday Sept 20 th 1807
2	5					SW 65	SE 8	This 24 hours fine weather and smooth sea nothing in sight.
4	5							
6	5							
8	5							
10	4							
12	4							
2	3	1						
4	3	1						
6	3	1						
8	3							
10	3							
12	3						1807	
50 Days out of Village Bay								

Cours	Diff	Diff Lat	Dep	Lat by D.R.	Lat by O.	Diff Long	Long in
N 52 W	95	59	17	2:08	2:12 S	77	26:43 1/2

1		K		HK		Cours	Winds	Remarks on Monday Sept 21 st 1807
2	2	1				SW 65	SE 8	all this 24 hours Pleasant weather nothing in sight
4	2	1						
6	11							
8	5							
10	5	1						
12	5	1					SE 8	
2	4							
4	3	1						
6	4	1						
8	5							
10	5							
12	5	1						

Cours	Diff	Diff Lat	Dep	Lat by D.R.	Lat by O.	Diff Long	Long in
N 47 W	104	59	76	10:5	11:05	78	27:5

H	K	hk	Cours	Winds	Remarks on Tuesday Sept 22
2	4.		8865	8.98	<p>This 24 hours fine weather and a clear sky.</p> <p>So Ends this Day nothing in sight Hands well in</p> <p>Road at Painting and some making Munyarn</p> <p>53 Days out of Dillago</p>
4	4				
0	4				
8	5				
10	5				
12	5	1			
2	3	1			
4	4				
0	4	1			
8	3	1			
10	4	1			
12	4				

Cours	Dist	Dist lat	Dep	Lat by D.K.	Lat by ob	Diff long	Long in
58W	103	55	88	00:049	00:089	88	29:274

H	K	hk	Cours	Winds	Remarks on Wednesd Sept 23 th
2	3	1	8865	8.98	the first part of this 24 hours small winds Middle and Last
4	3	1			
0	3	1			
8	3	1			
10	4				Part fine Bree so ends this day
12	4	1			nothing in sight at 8 am hands
2	4	1		886.8	well in Road at watering the houl
4	5				
0	5	1		Ditto	
8	0				
10	5				
12	0				54 Days out

Cours	Dist	Dist lat	Dep	Lat by D.K.	Lat by ob	Diff long	Long in
58W	103	54	93	00:50	00:40	93	31:00 78

H	K	LK	Cours	Winds	Remarks on Thursday Sept 24 th
2	5	1	SW by S	S E	all this 24 hours fresh wind and some sea by 7 AM the sky attended with some few drops of rain - So Ends this Day nothing in sight
4	5				
6	5				
8	7				
10	8				
12	5				
2	5				
4	5	1			
6	5	1			
8	7	1			
10	7				
12	7				
					55 Days out of the Bay

Cours	Diff	Diff lat	Dep	Lat by D.K	Lat by ob	Diff long	Long in
SW by W	152	105	109	2:35.8	2:31.8	109	32:49W

H	K	LK	Cours	Winds	Remarks on Friday Sept 25 th
2	5		SW by S	S E	This 24 hours fresh wind attended with few flying clouds all sail set to the Best Advantage We are took in our small Bower I find a Current setting on our Cours a 1/2 mile per hour which makes our Diff to be 181 Miles Noted the ring - So Ends this Day.
4	5	1			
6	5				
8	5	1			
10	7	1			
12	5	1			
2	5	1			
4	5	1			
6	5				
8	7				
10	5				
12	5				
					56 Days out of the Bay

Cours	Diff	Diff lat	Dep	Lat by D.K	Lat by ob	Diff long	Long in
SW by W	181	183	79	5:18	5:14	179	34:48W

H	K	HK	Cours	Winds	Remarks on Saturday Sept 25 th
2	5	1	NW 6/8	SE	the first part of the 24 hours fresh wind and smooth sea
4	5				
6	5				Middle and last part smooth winds and smooth sea & sun
8	4				
10	3	I find the same current to day as I did yesterday 1/2 m per hour which is 3/4 m on our course			weet our oil and brook out two casks of oil and coopered it to end this day nothing in sight
12	3				
2	3				
4	3				
6	3				
8	3				
10	3			1807	57 Days out of the Bay
12	3				

Cours	Dist	Diff Lat	Dep	Lat by K	Lat by J	Diff Long	Long in
N 19: 41 W	113	118	41	7: 14 S	7: 10 S	41	34: 49 W

H	K	HK	Cours	Winds	Remarks on Sunday Sept 27 th
2	2		NW 6/8	SE	the first part of this 24 hours fine weather Middle part fresh wind with rain. the day attended with heavy clouds wind round the compass took in all our light sails
4	3				
6	2	1 I find a current setting on our course allow 20 for this 24 hours			Last part fine weather out all sail nothing in sight
8	3				
10	3				
12	3				
2	3				
4	2				
6	2				58 Days out
8	2				
10	2				
12	2				

Cours	Dist	Diff Lat	Dep	Lat by K	Lat by J	Diff Long	Long in
N 2: 11	80	80	54	8: 14	8: 10	55	35: 44

H	K	hk	Cours	Winds	Remarks
2	4		SW	SW	all this 24 hours fine weather
4	4				and a fair breeze & a m one
8	4				small shower
8	5				
10	5				
12	5				
2	5				
4	5				
8	5				
8	5				
10	5				
12	5				
					59 Days out of the Bay

Cours	Dist	Diff Lat	Dep	Lat by D.R.	Lat by Ob	Diff Long	Long
N 42 W	144	107	95	10:01	9:57	98	37:22 W

H	K	hk	Cours	Winds	Remarks
2	5	1	SW	SW	the first and Middle Part
4	5				of this 24 hours fresh winds
8	5	1			
8	5	1			
10	5	1			
12	5				
2	5				
4	5				
8	5				
8	3			SW	
10	2				
12	1				

Cours	Dist	Diff Lat	Dep	Lat by D.R.	Lat by Ob	Diff Long	Long in
N 33 W	136	113	75	11:54	77	11:50	38:37

H	K	hk	Cours	Winds	Remarkoon Wednesday Sept 30
2	2			SW SW	all this 24 hours Light winds Attended with heavy small Clouds so ends this days setting in sight Tallow for this 24 hours one mile ^{Wharf} Per hour which is 36 miles
4	2				
6	3				
8	2	0			
10	2				
12	1	1			
2	2				
4	2	1			
6	2	1			
8	1	1			
10	0	Calms			P1 Days out
12	0	Little			

Cours	Diff	Diff Lat	Dep	Lat by D: R	Lat by Obs	Diff Long	Long in
^W 39:22	78	81	50	12:55	12:55	51	39:30 W

H	K	hk	Cours	Winds	Remarkoon Thursday Oct 1 st
2	2			SW	This 24 hours Begins and ends with small winds and Variable with few small showers of rain
4	2				
6	2				
8	2				
10	2			W SW	
12	1	1			
2	1	1		SW S	This 24 hours Strong Current setting on our Cours at 1 1/2 mile Per hour
4	1	1			
6	1				
8	2				
10	2			SW S	
12	1	1			
					P2 Days out

Cours	Diff	Diff Lat	Dep	Lat by D: R	Lat by Obs	Diff Long	Long in
^W 39:22	78	80	50	13:55	13:51	52	40:22 W

Friday Oct 2: 1807				133	Remarks
F	K	h	Cours	Winds	
2	2	1	SW	SE	the first and Middle Part of this 24 hours Small winds and Variable
4	2	1			
6	2	1			
8	2	1			
10	2	1			Last Part fresh squall from the SE at 8 AM but soon over them out all sail so Ends this Day
12	2	1	SW	SE	
2	3				
4	3				
6	3				Nothing in sight
8	3				
10	4				
12	4				
This 24 hours Follow 24 mile on this Cours for the Current					6 3/4 Days out of the Bay

Cours	Diff	Diff Lat	Dep	Lat by D: K	Lat by ob	Diff Long	Long in
N 51 W	94	58	71	14:53	14:49	74	111:36 W

Saturday Oct 3 rd					Remarks
F	K	h	Cours	Winds	
2	3		WSW	SE	the first Part of this 24 hours moderate gails Attended with few flying clouds Middle and Last Part
4	3	1			
6	11				
8	3	1			
10	11	1			fresh wind and Variable so Ends this Day nothing in sight
12	5				
2	4	1	WSW	W	
4	5	1			
6	5				Small Current for this 24 hours on our Cours which Follow 3/4 of a mile Rec hour for this 24 hours 1 1/2 miles
8	5				
10	8	1			
12	8	1			
					On Day out

Cours	Diff	Diff Lat	Dep	Lat by D: K	Lat by ob	Diff Long	Long in
N 54 W	133	77	108	16:10 N	16:06 N	12 N	113:37 W

H	K	hk	Cours	Winds	Remarks on Sunday Oct 21 st
2	5		SWW	SSS	This 24 hours fine wind attended with few small squalls of wind and not much rain. Last part of this 24 hours all sail set above and below that will do a very good. So ends this day as thing right.
4	5				
6	11	1			
8	5	1			
10	5	1			
12	7	1			
2	5				
4	5				
6	5				
8	5				
10	5				
12	5				
					5 Days out

Cours	Diff	Diff lat	Dep	Lat by d. k	Lat by d. b	Diff long	Long in
SWW	733	101	85	17:51	17:47	89	45:05W

H	K	hk	Cours	Winds	Remarks on Monday Oct 5 th 1807
2	6	1	SWW	SSS	The first part of this 24 hours fresh wind. Last part Middle part attended with heavy clouds thunder lightening and rain. Took in all our light sails it being calm. Last part fresh wind and reefed at 7 am. Curried away our springsail yard at 11. Spung the head of our four masts.
4	6	1			
6	5	1			
8	2				
10	1				
12	2	1			
2	2	1			
4	2	1			
6	5				
8	7				
10	7				
12	6	1			

Cours	Diff	Diff lat	Dep	Lat by d. k	Lat by d. b	Diff long	Long in
SWW	729	72	79	19:03	18:59	841	118:30W

I	K	h	k	Cours	Winds	Remerks on.
						Tuesday Oct 5 th 135
2	7			W	NNE	all this 24 hours heavy gail Attended with a Dangerous sea
4	7					
6	7					
8	6				ENE	Dec 10 took in two reef in the
10	7	1				top sails and hauled the main sail
12	7	1				Dec 10 took close reef in the four top
2	8					sail at 8 AM Down top gallant
4	8				ESE	yards at 7 one sea move in one window
6	7	1			NNE	To Ends this Day with wind and rain
8	7					
10	7				ENE	
12	7	1				57 Days out

Cours	Diff	Diff Lat	Dep	Lat by D. K	Lat by O. K	Diff Long	Long in
178	119	132	21:02			1411	48:51 W

I	K	h	Cours	Winds	Remarks
					Wednesday Oct 7 th
2	6	1	NNE	SE	this 24 hours moderate gails but a sea the sky attended with dark and heavy clouds at 8 AM up top gallant yard and out the sails
4	5	1			
6	7				
8	6	1		ENE	
10	5				
12	5				
2	5	1			
4	5	1			
6	5	1			
8	5	1			
10	5	1			
12	5	1			

Cours	Diff	Diff Lat	Dep	Lat by D. K	Lat by O. K	Diff Long	Long in
139	88	107	22:28	122	50:53 W		

H	K	hk	Cours	Winds	Remarks on Thursd Oct 8th
2	7		846	SEB	all this 24 hours fine wind attended with a swell from ENE at 1 am squally Left Port Mader Breezy Nothing in sight
4	8	1			
6	8	1			
8	3	1			
10	4	1		EB	
12	5	1			
2	7				
4	8				
6	8			EB	
8	8				
10	5				
12	5				
69 Days out of the Bay					

Cours	Diff	Diff	Lat	Dep	Lat by R	Lat by O	Diff	Long	Long in
As 50.37	138.	87		22.7	23:55		117	53:50	

H	K	hk	Cours	Winds	Remarks on Friday Oct 9th 1807
2	6	1	846	ENE	The first and Middle Part of this 24 hours fresh wind and some varia- ble Left Port small winds attended with squalls and then Calm at 12 mer in all our Light ails
4	8	1			
6	8	1			
8	8				
10	8				
12	5	1			
2	5	1			
4	5				
6	3	1		NEB	
8	3	1			
10	4				70 Days out
12	4				

Cours	Diff	Diff	Lat	Dep	Lat by R	Lat by O	Diff	Long	Long in
As 50.49	124	83		92	25:18	26:46	102	55:37	

H K h k			Cours	Winds	Remarkoon Saturday Oct 10 th 1807
2	2		SW	Est E	This 24 hours small wind and Calm at 7 am Down top gallant yard and mended the sail So Ends This Day Nothing in sight
4	2	1			
8	3				
10	5				
12	3				
2	2	1			Corrant setting on our Cours 12 miles Drift for this 24 hours
4	1	1			
8	2				
10	1	1			
12	2				
2	2				71 Days out
4	2				
8	2				
10	2				
12	2				

Cours	Diff	Diff Lat	Dep	Lat by D.K.	Lat by Obs	Diff Long	Long in
39:22	70	53	43	27:59	27:39	49	58:21 W

H K h k			Cours	Winds	Remarks on Sunday Oct 11 th 1807
2	2		SW	Est E	This 24 hours begins ^{Small} with small winds and Variabl Nothing in sight.
4	2				
8	2				
10	2				
12	2				
2	2				Corrant setting on our Cours 1 1/2 mile Per hour for this 24 hours which is 36 miles
4	2				
8	2				
10	2				
12	2				
2	2				72 Days out
4	2				
8	2				
10	2				
12	2				

Cours	Diff	Lat	Dep	Lat by D.K.	Lat by Obs	Diff Long	Long in
38:34	84	88	50		28:47	57	57:48 W

H	K	hk	Cours	Winds	Remarks
2	2	1	SW	SE	Remarkoon Monday Oct 12 th 1807
4	2				The first and middle and last
6	2	1	SW	SE	Part of this 24 hours small
8	2				winds and Variable sounds this
10	2	1			24 hours
12	2		Ditto		
2	3				
4	3				
6	3			SE	I find a current setting at
8	3				one mile per hour for this 24 hours
10	3				
12	3				
73 Days out of the Bay					

Cours	Diff	Diff Lat	Dep	Lat by d. k	Lat by o b	Diff Long	Long in
SW 45 W	88	82	82	29:49	29:49	72	58:30

H	K	hk	Cours	Winds	Remarks
2	3		SW	SE	Remarkoon Tuesday Oct 13 th
4	3				all this 24 hours small winds and
6	3				Variable attended with heavy
8	3				clouds so ends this day nothing in
10	3				light
12	2	1			
2	2	1	SW	SE	I find a current setting
4	2	1			nearby to our
6	2	1	SW	SE	Cours at 1 mile per hour for this 24 hours
8	2				
10	2				
12	2				
74 Days out of the Bay					

Cours	Diff	Diff Lat	Dep	Lat by d. k	Lat by o b	Diff Long	Long in
SW 39:22	88	88	55	30:55	30:55	83	59:33

I	K	h	K	Cours	Winds	Remarks on Wednesday Oct. 14 th
2	3	1		SWW	El 5	The first Part of this 24 hours moderate gail and haze
4	4					
P	4					
8	5					Middle Part fresh winds and cloudy
10	5	1				
12	5	1				
2	5					Attended with Lightning and some thunder
4	4	1				
8	5					
8	7			SW	El 5	Last Part fresh winds and clear sky nothing in sight
10	7					
12	7					
75 Days out of Delago Bay						

Cours	Diff	Diff Lat	Dep	Lat by d. R	Lat by ob	Diff Long	Long in
W 36.34	133	107	79	32:42	32:42	94	61:07W

H	K	h	K	Cours	Winds	Remarks on Thursday Oct 15 th
2	8	1		SW	El 8	all this 24 hours fresh wind. Attended with flying clouds and some rain
4	7					
P	7					
8	7					So Ends this Day nothing in sight
10	7					
12	7					
2	7					I find by our Cours that we have a current setting about S for which I allow 24 miles for this 24 hours
4	7					
P	7					
8	7			SWW	El 8	78 Days out of the Bay
10	7					
12	7	1				

Cours	Diff	Diff Lat	Dep	Lat by d. R	Lat by ob	Diff Long	Long in
W 39:22	168	155	107	35:17	35:17	131	63:18W

HK		hk	Cours	Winds	Remarks on Friday Oct 18th
2	8		SW	EB	This 24 hours fresh wind and some sea all sail set as much as will do any good to Ende the day sitting in sight
4	8				
6	8				
8	8				
10	8				
12	8				
2	8				
4	8				
6	8				
8	8				
10	8				77 Days out from the Bay
12	8				

Cours	Diff	Diff Lat	Dep	Tab by D	Tab by A	Diff Long	Long in
W 25 1/4	192	174	82	38:11	38:11	10 11	85:02

HK		hk	Cours	Winds	Remarks on Saturday Oct 17
2	6	1	SW	ES	The first and Middle Part of this 24 hours fine Breez and smooth Sea Left Port small wind at 11 am. Spoke one Brig from Boston bound to martineaco 32 Days out.
4	6				
6	6				
8	6				
10	6				
12	6				
2	6				
4	6				
6	6				
8	5	1			
10	5	1			Brig Longitude Being 59:00 W I shall take my Dep from Longitude 59:00 W
12	5				

Cours	Diff	Diff Lat	Dep	Tab by D	Tab by A	Diff Long	Long in
W 33 1/4	111	118	79	40:09	40:09	103	88:45 W

H	K	h	k	Cours	Winds	Remarks on Sunday Oct 18th 1807
2	3			Wb S	8 1/2 S	the first part of this 24 hours small wind two ships in sight bearing S W b S Dist 5 Leagues. At 4 PM hove to & spoke one those ships being manofwar give us their Longitude it being 59:20 for which I shall take my Dep 79 Days out from Dillago Bay
4	3					
5	0					
8	3					
10	4					
12	4					
2	4					
11	4					
5	4					
8	4					
10	3					
12	3					

Cours	Diff	Diff Lat	Dep	Lat by d. k	Lat by obs	Diff Long	Long in
S 64 W	54	24	49	110:33	110:41	85	60:45 W

H	K	h	k	Cours	Winds	Remarks on Monday Oct 19th 1807
2	4			Wb W	8 1/2 S	This 24 hours fine weather and smooth Sea. At midday with a current setting to the S E b E & one mile per hour for this 24 hours
4	4					
5	3					
8	4					
10	4					
12	4					
2	3					
4	3					
5	3					
8	3					
10	3					
12	3					

80 Days out

Cours	Diff	Diff Lat	Dep	Lat by d. k	Lat by obs	Diff Long	Long in
S 70:19 W	58	20	55	110:53	111:01	73	62:02 W

HK	HK	Cours	Winds	See way	Remarks	
2	4	SWW	ESE		all this 24 hours fine and sm oth sea Attended with few small showers of rain	
4	3					
5	2					
8	2	1	East		So Ends this Day & then in sight	
10	2					
12	2					
2	0		SEB		we have a strong Current Setting SE one mile per hour 81 Days out of Delago	
4	2					
5	2					
8	2		SEB			
10	2					
12	2					

Cours	Diff	Diff Lat	Dep	Lat by D.R.	Lat by Obs	Diff Long	Long in
SEW	52	28	118	41° 22'	41° 29'	81	63° 03'

H	K	h	k	Cours	Winds	See way	Remarks
2	2	1		SW	SEB		Remarkoon Wednesday Oct 21
4	3	1					The first part of this 24
5	3	1					hours fine weather and
8	5				SE		Smooth sea at 1 PM took
10	5						our boat and tried the
12	5	1			SEB		current finding it to set SEB
2	5						by the compass Middle and
4	5				SEB		Last part attended with heavier
5	5	1					squalls - so ends this day & then
8	5				SEB		in sight
10	5						82 Days out
12	5						

Cours	Diff	Diff Lat	Dep	Lat by D.R.	Lat by Obs	Diff Long	Long in
SEW	105	10	105	41° 12'	41° 19'	139	65° 22'

H K		h k	Cours	Winds	Lee way	Remarks
139						
Thursday Oct 22						
2	4	1	WSW	SE		<p>the first Part of this 24 hours heavy Squall which made us for to take in our Light Sails at 8 PM fine Weather for the rest Part of this 24 hours all sail set to Advantage nothing in sight</p> <p>85 Days out of Dillaga Bay</p>
4	5					
6	3					
8	5	1				
10	5					
12	5					
2	5	1				
4	5	1				
6	5					
8	5					
10	5					
12	5					

Cours	Dist	Diff Lat	Dep	Lat by D.R	Lat by Obs	Diff Long	Long in
WSW	101	23	101	41:35	41:42	136	87:38W

H K		h k	Cours	Winds	Lee way	Remarks
Friday Oct 23 rd						
2	5		WSW	SE		<p>the first and Middle Part of this 24 hours Attended with heavy Squalls and Variable</p> <p>Last Part fresh wind at 16 W</p> <p>This 24 hours I find a strong current setting ESE at 2 knot per hour</p>
4	5	1				
6	4	1				
8	4			SE		
10	1	1				
12	3					
2	4					
4	4	1		South		
6	5					
8	4	1				
10	5			SW		
12	5					

Cours	Dist	Diff Lat	Dep	Lat by D.R	Lat by Obs	Diff Long	Long in
SW	57	17	56	41:52	41:59	75	88:53

H	K	hk	Cours	Winds	See way	Remarks on Saturday Oct 24 th
2	3		SW			The first part of this 24 hours at 11 PM saw one small schooner cruising for fish about 3 miles off from us Middle and left Part small winds and variable the current setting SSE for this 24 hours
4	4		SW			
6	3	1	SW			
8	3		SW			
10	3		SW			
12	3		SW			
2	3	1	SW			
4	2		SW			
6	2	1	SW			
8	2	1	Sallow 2 knots			
10	2					
12	2					
85 Days out						

Cours	Dist	Diff Lat	Dep	Lat by D.K.	Lat by Obs	Diff Long	Long in
19.41		81	30	43:13	43:20	41	58:12

H	K	hk	Cours	Winds	See way	Remarks on Sunday Oct 25 th
2	2		SW	West		this 24 hours small winds and Calm Attended with a strong current setting to the SSE Oct 26 th I find a strong current setting SSE 2 knots per hour.
4	2					
6	2					
8	1					
10	0					
12	0					
2	0					
4	0					
6	0					
8	1		SW	SE		
10	2					
12	3					

Cours	Dist	Diff Lat	Dep	Lat by D.K.	Lat by Obs	Diff Long	Long in
30.37	81	39	117	43:52	43:59	65	58:57W

H	K	h	k	Cours	Winds	Remarks
2	3			Ab		Monday Oct 25th 1807
4	3			West	SEB	The first and middle part of this 24 hour
6	2	1				finest wind and smooth sea we did
8	4	1				all things on board to the best advantage
10	5	1				in hopes of making the Land or some
12	5	1				Bank but the last part we found
2	5	1				it to be in vain our water being short.
4	5	1				
6	6					
8						
10						
12						

Shall take my
 Dep from Long
 48 47 this noon

at 8 am Put away for the Western Isles
 and come on shorte allowance of water 30 pints to a man per Day
 67 Days out of Billaigo Bay

Cours	Diff	Diff Lat	Dep	Lat by R	Lat by Ob	Diff Long	Long in
				141:51	141:58		116:00

H	K	h	k	Cours	Winds	Remarks
2	1	1		ESE		Tuesday Oct 27th 1807
4	2					
6	2				Wind	
8	2			EB	to the	
10	3			East		
12	2	1		EB	South	
2	2				ard	
4	2	1		SE	and	
6	2				westward	
8	0					variation 1/2 Point West
10	1			ESE		
12	1	1		SE 1/2 E		68 Days out

Cours	Diff	Diff Lat	Dep	Lat by R	Lat by Ob	Diff Long	Long in
N 59:48	50	29	48	45:20	45:27	58	114:52 W

H	K	h	k	Cours	Winds	Remarks
2	4			SW	SEB	the first part of this 24 hours
4	4					fine weather at 1 PM got under
6	4			SW	SE	way and all sail set at 8 PM
8	3	0		SW	SE	The town of Levina brougher 38 ¹ / ₂
10	3	0		SW	SE	4 Leagues Dist Middle and Left
12	3	0				Part fresh winds at 8 1/2 E
2	4	0				To End of this Day nothing in sight
4	3	0				Lat of Portorio 18-39 Longin 85:39 West
5	3	0				
8	3	0				
10	3	0				
12	4	0				

Cours	Dist	Dist lat	Dep	Lat by R	Lat by O	Dist Long	Long in
SW	8 1/2	58	80	19:37	19:37	84	88:43

H	K	h	k	Cours	Winds	Remarks
2	4			SW	SEB	All this 24 hours fresh Attended
4	5			SW		with heavy squalls at 7 PM took in
6	5			SW		our main sail and top gallin sail at 10
8	3	1				Reefed our top sails at 1 hauled our
10	3	1				main sail and gill and set our main
12	3	1				main sail and mizen main sail at 10 am
2	4			SW		Down spanker and mended it
4	4					
6	3	1				
8	3			SW		
10	3					
12	3					

Cours	Dist	Dist lat	Dep	Lat by R	Lat by O	Dist Long	Long in
SW	90	48	78	20:25	20:25	81	88:44 W

H K hK			Cours	Winds	Sea	Remarks	1807
2	4		88	88	1		Nov. 3 rd
4	4						
6	3	1	86 1/2 S				
8	4		86 S				
10	4		86 S				
12	4		86 S				
2	4						
4	4		8 1/2 S				
6	3	1	86 S	88			
8	3	1	86 1/2 S				
10	4		86 S				
12	3		86 S				
Corrant			3 allow 12 miles	88			

all this 24 hours fresh winds
and ruff sea at 4 PM by the
cholar of the water we are near
the kees do bout ship large
Ditto 86 S at 8 attend with a heavy
thower & took in our main
sail and set our two stay
middle and last part fresh
wind & ruff sea nothing in sight
93 Days out of Dillago Bay

Cours	Diff	Diff Lat	Dep	Lat by R	Lat by Ob	Diff Long	Long in
172 8	39	12	37	20:13	20:12	410	67:24 W

H K hK			Cours	Winds	Sea	Remarks	1807
2	3	1	86 S	88	1		Nov. 4
4	3	1					
6	3	1					
8	4						
10	4						
12	3						
2	3	1					
4	4						
6	4						
8	4		86 1/2 S				
10	4		86 S				
12	4		86 S				

all this 24 hours fresh wind
and ruff sea at 3 PM reefed
our spanker at 2 AM Down
staysails and set the main sail
Ditto 86 S So ends this day
nothing in sight
94 Days out

Cours	Diff	Diff Lat	Dep	Lat by R	Lat by Ob	Diff Long	Long in
172 8	90	83	85	19: 8	19: 09	59	66: 15

H	K	hk	Cours	Winds	Remark on Thursday Nov 5 th
2	4		room	SEB	¹⁴⁵ This 24 hour fresh wind and Sea at 12 mer boat lay up for the first part the wind was Variable at 3 PM out set out the main top sail one out of the four top sail at 10 PM squally took in our spanker and gibb at 1 am set them again. Last part winds as before men- tion so ends this Day nothing in sight 95 Days out
4	4				
6	4	1	SEB	ENE	
8	4	1			
10	4				
12	4			EB	
2	4		SEB	EB	
4	5				
6	4	1	SE	EB	
8	5				
10	5				
12	5		SE	EB	

Cours	Dist	Diff Lat	Dep	Lat by S	Lat by O	Diff Long	Long in
SEB	107	91	57	20:39	20:40	61	67:16

H	K	hk	Cours	Winds	Remark on Friday Nov 6 th
2	6		SE	E	The first and Middle part of this 24 hour fresh wind attended with some lightening at Last part more moderate at 8 am on bent our four top sail and bent a rather so ends this Day all hands well in flood & men in the top sail 96 Days out
4	6	1	SE	E	
6	7				
8	7	1		EE	
10	7				
12	7				
2	7	1			
4	7	1		EE	
6	8				
8	8			EE	
10	3				
12	3				

Cours	Dist	Diff Lat	Dep	Lat by S	Lat by O	Diff Long	Long in
SEB	149	138	58	22:57	22:58	61	68:17

K. H. K. Cours			Winds	Remarks on Saturday Nov 7th
2	3		SE 68	The first part of this 24 hours fine Breeze with all sail set to Advantage
4	3			
6	4			
8	3		SE 68	
10	1			Middle and last part moderate winds and variable 2 AM in
12	1			
2	Calm			
4	1	1		
6	1	1		Stuck sails and staysails at 10 out
8	1	1		
10	2		SE 68	
12	3		SE 68	

97 Days out of Dillago Bay

Cours	Dist	Diff Lat	Dep	Lat by R	Lat by O	Diff Long	Long in
N 2 W	50	49	10	23:46	23:47	11	88:28

K. H. K. Cours			Winds	Remarks on Sunday Nov 8th
2	5		SE 68	This 24 hours attended with some wind and flying clouds at 4 AM took in our four top gallin sail and top gallin
4	5			
6	2	1		
8	3	1	SE 68	
10	3	1	SE 68	Staysail and royal at 6 AM on bent this staysail
12	5			
2	4			
4	4			
6	4		SE 68	So Ends this Day nothing in sight
8	3			
10	4			
12	4			

98 Days out

Cours	Dist	Diff Lat	Dep	Lat by R	Lat by O	Diff Long	Long in
N 34 W	91	79	53	25:05	25:06	58	89:26

H	K	h	K	Cours	Winds	Remarks
2	0			ssw		all this 24 hours fine breeze but Variable
4	5			ssw		
6	5	1		ssw		
8	5	1		ssw		
10	4					Left Port at 8 am fitted our Bowsprit scrows one sail in sight bearing W S 3 Leagues Dist running to the westward so ends this Day nothing in sight but this sail
12	3	1				
2	3	1		ssw		
4	4			ssw		
6	4			ssw		
8	4					
10	5					
12	5					

Cours	Dist	Dist	Dep	Tabby	R Tabby	Diff long	Longin
W							
N 42 11	112	83	75	28:31	28:32	811	70:50W

1	K	HK	Cours	Winds	Remarks
2	4		ssw	ssw	Tuesday Nov 10
4	4	1	ssw	ssw	This 24 hour fine weather and
6	5		ssw	ssw	smooth sea the winds variable
8	5		ssw	ssw	
10	3	1			at 8 am two sail in sight
12	4				bearing SE from us Stearing ss w
2	3		Ditto	ssw	
4	2	1			at 11 am a nother sail in sight
6	2	1			
8	3	1		ssw	after us so ends this Day with a fair
10	3	1		ssw	wind
12	3	1		ssw	
100 Day out					

Cours	Dist	Dist	Dep	Tabby	R Tabby	Diff long	Longin
N 37 W	162	70	52	27:41	27:42	59	71:49W

H	K	HK	Cours	Winds	Lee way	Remarks
2	3			SE		Remark on Wedn ^d Nov 11 th
4	3			SE		The first part of this 24 hours
6	4					fine weather and smooth sea
8	3					
10	3	1	SE	SE		At 8 PM sudden shift of wind
12	3	1				in all our light sails and
2	4					reefed our topsail & g in main
4	4					sail and set our staysails at 10 more
6	3		SE	SE		moderat down staysails out main sail
8	5					At ends this 24 hours with fresh wind
10	4					101 Days out of Sillago Bay
12	4					

Cours	Dift	Dift	Dep	Lat by D. R.	Lat by O.	Dift long	Long in
100	45	45	00	28:26	28:27	00	71:19

H	K	HK	Cours	Winds	Lee way	Remarks
2	3		SE	SE		Remark on Thurs ^d Nov 12 th
4	3		SE	SE		All this 24 hours moderat gale
6	4		SE	SE		and some variable at 8 AM sent
8	4		SE	SE		four top gallant yard loft
10	4		SE	SE		At 9 AM out the dunn sails
12	4		SE	SE		At ends this day nothing in
2	4		SE	SE		sight
4	4		SE	SE		
6	4		SE	SE		
8	5		SE	SE		
10	5		SE	SE		
12	5		SE	SE		

Cours	Dift	Dift	Dep	Lat by D. R.	Lat by O.	Dift long	Long in
100	75	75	08	29:41	29:42	79	73:08

H	K	H	Cours	Winds	Remarks on Friday Nov 13
2	5		North	SE	This 24 hours brisk gale
4	5				Attended with light flying
6	5				
8	5			SEB	Clouds so ends this day nothing
10	5				in sight
12	5				Sun sets 4:52 P.M.
2	5			SE	
4	5				
6	5			SE	
8	5				
10	5				Variation 1 point
12	5			SE	
					103 Days out

Cours	Diff	Diff Lat	Dep	Lat by R	Lat by Ob	Diff Long	Long by
S 32 W	138	115	72	31:38	31:37	30	73:38

H	K	H	Cours	Winds	Remarks on Saturday Nov 14
2	8		SE	SWL	The first and Middle Part of
4	8	1			this 24 hours Brisk gale and
6	5	1			Variable & soon Attended with
8	7				a heavy squall
10	4				
12	7		SE	SWL	
2	4				
4	4		SE	SWL	Last Part more moderate but
6	4				heavy Clouds so ends this day
8	3	1	SE	SWL	nothing in sight
10	2	1			
12	2				104 Days out

Cours	Diff	Diff Lat	Dep	Lat by R	Lat by Ob	Diff Long	Long by
S 27 W	90	90	0	33:07	33:10	7	73:25

H	K	H	Cour	Winds	Remark on Sunday Nov 15 th
2	2			ebb	the first part of this 24 hours small winds
4	2			WbW	
6	1	1			
8	2				Middle and last part fresh gale to the northward one sail in sight
10	2				
12	3				
2	2			SE 1/2 E	
4	3			SE	
6	3			SEbW	105 Dwp out
8	3				
10	3				
12	2	1		SEbW	
2					

Cour	Dist	Diff Lat	Dep	Lat by D R	Lat by Ob	Diff Long	Long in
361 34 E	17	13	10	33: 20	33: 16	12	73: 39

H	K	H	Cour	Winds	Le	Remark on Monday Nov 16 th
2	3			SEbW	1 1/2	all this 24 hours fresh gale and ruff sea attended with heavy squalls and flying clouds at 7 AM two sail in sight
4	3	1			1 1/2	
6	3	1			1 1/2	
8	4			SE 1/2 W	1 1/2	
10	4				1 1/2	
12	3			SE	2	
2	3				2	
4	2	1			2	
6	3					
8	3	1			1 1/2	
10	3			SEbW	1 1/2	
12	4				1 1/2	

Cour	Dist	Diff Lat	Dep	Lat by D R	Lat by Ob	Diff Long	Long in
708	80	27	75	33: 47	33: 43	90	72: 03 W

I K H		Cours	Winds	See	Remarks
2	3		SE	SE 1/2 NW	The first part of this 24 hours
4	3				fresh wind and reef. sea
6	3				
8	3		SE 1/2 E	SE 1/2 NW	Middle part small winds and
10	3				Variable. at 2 PM out reef out
12	2				the top sails a 4 out main sail
2	2		SE 1/2 E	SE 1/2 NW	and gaff
4	3		SE 1/2 E		Last part fair wind
6	4		SE 1/2 E		at 7 out all sail board and be
8	4		SE 1/2 E		Low so ends this day one sail in sight
10	4		SE 1/2 E		
12	3				

Cours	Diff	Lat	Dep	Lat by R	Lat by obs	Diff long	Long in
SE 1/2 E	02	34	34	34:38	34:38	1:2	71:21

H K H		Cours	Winds	See	Remarks
2	0		SE 1/2 E	South	The first and Middle part of this
4	0				24 hours fresh wind at 11 PM in
6	0		SE 1/2 E		main sail and top gallin sails
8	0		SE 1/2 E		at 5 reef the top sails and sent down
10	5		SE 1/2 E		top gallin yard Last part
12	5		SE 1/2 E		never gall took in both top
2	4		SE 1/2 E		sails and reef our four sail
4	4		SE 1/2 E		at 10 down all sail in gibb boom
6	4		SE 1/2 E		Down top gal mast the sea run in
8	2		SE 1/2 E		
10	2		SE 1/2 E		
12	2		SE 1/2 E		

Diff	Lat	Dep	Lat by R	Lat by obs	Diff long	Long in
57	32	35	35:45		11	

H	K	K	Cours	Winds	Remarks	Sound	Sight
2	2		150	SEB	Laying two a hull		
4	2						
6	2						
8	2						
10	2			W			
12	2						
2	2						
4	2						
6	2						
8	2						
10	2						
12	2						

109 Tarp out of Village Bay

Cours	Dist	Lat	Long	Lat	Long	Dist	Long
156	48	28	40	35-17	35-28	79	12

H	K	K	Cours	Winds	Remarks	Sound	Sight
2	2			SEB	the first part of this 2 nd hour		
4	2						
6	2						
8	2			W	and rough sea at 8 PM		
10	2						
12	2						
2	2			SEB	and left out more mail		
4	2						
6	2						
8	2						
10	2	1	SEB	W	Laying two a hull so ends this day		
12	2	1	SEB	W	nothing in sight		
12							

110 Tarp out of Village Bay

Cours	Dist	Lat	Long	Lat	Long	Dist	Long
1708	28	28	25	35:215	35:50	31	71

From London to Madeira

H	K	F ^r	Courts	Le way
2				
4				
6				
8	4	0	SW by W 1/4 N	
10	4	5		
12	5	0		
2	5			
4	5	5	SE 1/4 W	
6	5	5		
8	5	5		
10	5	5		
12	6			

Remarks on board April 12 1795
 these 24 hours moderate gale and
 fair weather
 at 6 pm the Lizard bore N 1/2 E
 3/4 E Distance 6 Leagues from which
 I take my course being in
 Latitude of 49° 57' N and Long 5° 1/4
 West of London
 Several Sail in Sight standing
 to Westward
 at noon Uphant S 80° 26' W
 Distance 5 1/2 miles

Variation 2 1/4 points westerly

Course	Dist	S	W	Lat by D R	Lat by Obs	Merid	Diff Long	Long in	Bearing and Dist of furthest
S 26° W	107	96	48	48 21			1 14	6 28 W	S 27° W Dist 1058 miles

H	K	F ^r	Courts	Winds	Le way
2	6	0	SW by W 3/4 W		
4	5	5			
6	5				
8	5				
10	3	6	SE 3/4 W		
12	3	4			
2	3	4			
4	1	5			
6	4	6			
8	5		SW by S 3/4 W & NW		
10	4	5			
12	4				

Remarks on board April 13 Monday 1795
 these 24 hours moderate gales and
 cloudy weather at 4 pm spoke
 the charming Vasey from
 Carolina bound to London
 at 6 Am got the Red Rover an-
 hors on the gunnell and unlent
 the cables and stoad them a m
 at noon Cortezal bore S 22° E
 Distance 18 3 miles

Variation 2 1/4 points westerly

Course	Dist	S	W	Lat in by D R	Lat in by Obs	Mer	Diff	Long in	Bearing & Dist of furthest
S 30° W	108	53 W	93 S	46 = 48			1-41	1-19	7-47 S 26-30 W Dist 951

A Journal of A Voyage

H	K	F	Courses	Winds	Sea	Remarks
2	4		SW	W 3/4 S		these 24 hours moderate gales and Clear weather
4	4					at 6 pm Saw a Ship to the Westward
6	4					
8	4	4	SW 6 S	W 6 N	1/2	observed the Sun's mer alt at noon 90° $61^{\circ} 4'$
10	4	5				Zenith Distance $28^{\circ} 2'$
12	4	6				Declination 17°
2	4	5				Latitude per observation $45^{\circ} 2'$
4	4		SSW	W 3/4 S	1	
6	4					
8	4					at noon C: ortegal $S 10^{\circ} 21' E$ Dist 99 m
10	4					
12	4					

Variation $1\frac{1}{2}$ points Westerly

Course	Diff	Diff Lat	Den	Lat by D R	Lat by obs	mer Diff	Diff Long	Long in	Bearing and Distance
$S 10^{\circ} 21' E$	97	96:3	14:4	$45-12$	$45-23$	1:53	21	$8-01$	$S 29^{\circ} W$ Dist 8.70

H	K	F	Courses	Winds	Sea	Remarks
2	3	5	SW West	West	1	these 24 hours moderate gales and moderate and Clear weather
4	3	5				at 6 pm Set up the mizzen top mast Shrouds and Back Stays
6	3	5				
8	3					
10	3	5				at noon Cape ortegal bore $S 14^{\circ} 28' E$ Distance 23 miles
12	3					
2	3					
4	3					
6	3		SW 6 S	W 6 S	1	
8	3					
10	3					
12	3					

Variation $1\frac{1}{4}$ point Westerly

Course	Diff	Diff Lat	Den	Lat by D R	Lat by obs	mer Diff	Diff Long	Long in	Bearing and Distance
$S 14^{\circ} 28' E$	76	75	12:	$44-08$		1:41	17	$7-44$	$S 32^{\circ} W$ Dist 18.1 to Cape

